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the present invention. Certain features differ from the first embodiment, including the lower support joint (4) upwardly extending with a pair of front extension arms (411) and a pair of rear extension arms (412), the front extension arms (411) and the pair of rear extension arms (412) having support bases (410) and (420), respectively, the support bases (410) and (420) being furnished at the ends for ***detachably securing*** at least one of a front seat (71) and a rear seat (72), respectively, as shown in FIG. 5” (See, e.g., Cheng: Fig.4-8, Col.3, Ln.21-30). It is clear from the Cheng disclosure that the elements recited form a “seat attachment adapter” on each seat 71/72 which is ***detachably secured*** to the stroller connector/housing elements 410/420 (See above annotated Cheng Figure 5) in the same manner as the claims recite below.

Furthermore, Applicants are reminded, that “[t]he invention disclosed in [a] written description may be outstanding in its field, but the name of the game is the claim.” In re Hiniker Co., 47 USPQ 1523, 1529 (Fed. Cir. 1998). Specifically, if Applicants believe that an invention has differences over the prior art, particularly regarding connections between the elements, Applicants must find a way to convey this argument in the claims. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See, e.g., In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Therefore, these arguments are not persuasive.

Claim Objections

7. Claim 5 is objected to because of the following informalities: the limitation in line 2: “the second conne portion” should be rewritten as: “the second connector portion”. Appropriate correction is required.

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8. Claim 22 is objected to because of the following informalities: the limitation in line 2: “the second wheel” should be rewritten as: “the second front wheel”. Appropriate correction is required.

Drawings

9. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the limitation: “wherein the first front wheel extends from the first seat attachment housing, and wherein the second wheel extends from the second seat attachment” (Claim 22 – not explicitly clear how this limitation is provided in the elected embodiment of Fig.1-3) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as “amended.” If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either “Replacement Sheet” or “New Sheet” pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

10. The previous rejections of the claims under 35 USC 112 are withdrawn in light of the amendments.

11. The following is a quotation of 35 U.S.C. 112(b):

(b) CONCLUSION.—The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the inventor or a joint inventor regards as the invention.

The following is a quotation of 35 U.S.C. 112 (pre-AIA), second paragraph:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

12. Claim 22 is rejected under 35 U.S.C. 112(b) or 35 U.S.C. 112 (pre-AIA), second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the inventor or a joint inventor (or for applications subject to pre-AIA 35 U.S.C. 112, the applicant), regards as the invention. Specifically, the limitations: “wherein the first front wheel extends from the first seat attachment housing, and wherein the second wheel extends from the second seat attachment” (Claim 22), are currently unclear and the disclosure does not provide support for the limitations. Appropriate correction is required.

Claim Rejections - 35 USC § 102

13. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

14. **Claims 1-5, 7, 9, 13, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Cheng (US 7,475,900 B2).**

[Claim 1] Regarding Claim 1, Cheng discloses: A stroller (See, e.g., Fig. 4-8), comprising:

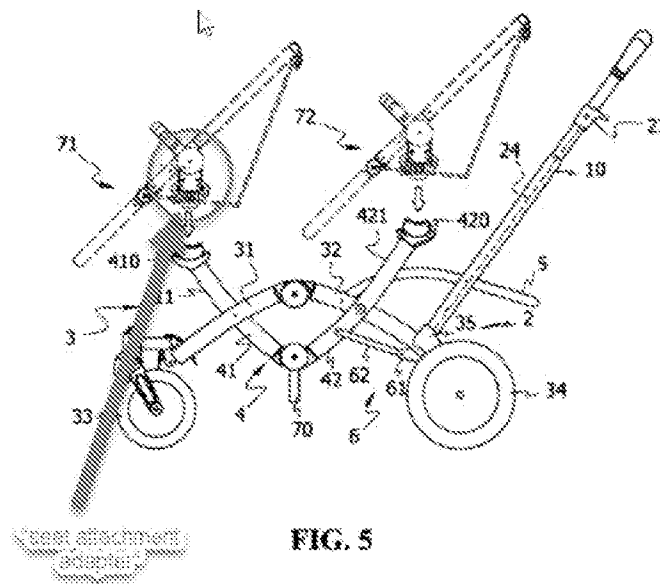
a stroller frame (See, e.g., Fig. 4-8, 3+4+5+10+etc.);

a plurality of wheels (See, e.g., Fig. 4-8, 33+34) comprising a plurality of back wheels (See, e.g., Fig. 4-8, 34); a first seat (See, e.g., Fig. 4-8, 72) coupled to the stroller frame at a first vertical position of the stroller frame (See, e.g., Fig. 4-8);

a first seat attachment housing (See, e.g., Fig. 4-8, 410) coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position (See, e.g., Fig. 4-8) wherein a first front wheel extends from a front of the stroller (See, e.g., Fig. 4-8, 33);

a second seat attachment housing (See, e.g., Fig. 4-8, 410) coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position (See, e.g., Fig. 4-8) wherein a second front wheel extends from a front of the stroller (See, e.g., Fig. 4-8, 33);

wherein a first seat attachment adapter (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated below) is configured to be removably coupled to the first seat attachment housing (See, e.g., Fig. 4-8) and wherein a second seat attachment adapter (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated below) is configured to be removably coupled to the second seat attachment housing (See, e.g., Fig. 4-8).



[Claim 2] Regarding Claim 2, Cheng discloses: further comprising: a first connector portion (See, e.g., Fig. 4-8, unlabeled bottom portion of seat 71 indicated above) and a second connector portion (See, e.g., Fig. 4-8, unlabeled bottom portion of seat 71 indicated above),

the first seat attachment adapter is removably coupled to the first seat attachment housing via the first connector portion (See, e.g., Fig. 4-8); and wherein the second seat attachment adapter is removably coupled to the second seat attachment housing via the second connector portion (See, e.g., Fig. 4-8).

[Claim 3] Regarding Claim 3, Cheng discloses: further comprising a second seat (See, e.g., Fig. 4-8, 71) removably coupled to the first seat attachment adapter and the second seat attachment adapter (See, e.g., Fig. 4-8).

[Claim 4] Regarding Claim 4, Cheng discloses: wherein each of the first seat attachment adapter and the second seat attachment adapter has a first end and a distal second end (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated above).

[Claim 5] Regarding Claim 5, Cheng discloses: wherein the first end comprises the respective first connector portion or the second connector portion (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated above) and the first end is releasably connected to the respective first seat attachment housing or the second seat attachment housing (See, e.g., Fig. 4-8).

[Claim 7] Regarding Claim 7, Cheng discloses: wherein the first seat is one of a baby seat (See, e.g., Fig. 4-8, 71), a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat (See, e.g., Fig. 4-8, 72), a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.

[Claim 9] Regarding Claim 9, Cheng discloses: wherein the second vertical position and the third vertical position are at a same vertical height (See, e.g., Fig. 4-8).

[Claim 13] Regarding Claim 13, Cheng discloses: wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame (See, e.g., Fig. 4-8).

[Claim 21] Regarding Claim 21, Cheng discloses: wherein the second seat is vertically lower than the first seat (See, e.g., Fig. 4-8).

Claim Rejections - 35 USC § 103

15. The following is a quotation of pre-AIA 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

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16. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under pre-AIA 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

17. This application currently names joint inventors. In considering patentability of the claims under pre-AIA 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of pre-AIA 35 U.S.C. 103(c) and potential pre-AIA 35 U.S.C. 102(e), (f) or (g) prior art under pre-AIA 35 U.S.C. 103(a).

18. **Claim 6 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng and further in view of Cone, II al. (US 6,286,844 B1).**

[Claim 6] Regarding Claim 6 Cheng fails to explicitly teach: wherein the distal second end is releasably connected to a second seat.

However, Cone teaches a similar seat attachment (See, e.g., Cone: Fig. 1 -13) for a stroller (See, e.g., Cone: Fig. 1 -13, 214) with seat attachment adapters (See, e.g.,

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Cone: Fig.1-13, 250) having a first end connected to the stroller frame and a second end releasably coupled to a seat (See, e.g., Cone: Fig.1-13, 12).

Cone teaches that it is well known in the art of stroller seat design to provide seat attachment adapters that releasably connect to a seat and a stroller frame. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by Cheng with a seat attachment adapter that has a distal second end that is releasably connected to the seat such as taught by Cone, for the purpose of conveniently and beneficially allowing a user to disassemble the system easily (e.g., by disconnecting the seat from the stroller with or without the adapter still connected to the seat), and additionally presenting a seat that can be connected to a separate stroller or similar baby system (e.g., car base, highchair base, etc.). Moreover, the modification is obvious as no more than the use of familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., KSR Int'l Co. v. Teleflex Inc., 550 U.S. 398,416 (2007)).

19. Claim 22 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng and further in view of Liao (US D593,459 - previously cited).

[Claim 22] Regarding Claim 23, Cheng fails to explicitly teach: wherein the first front wheel extends from the first seat attachment housing, and wherein the second wheel extends from the second seat attachment housing.

However, Liao teaches a similar stroller (See, e.g., Liao: Fig. 1-13) wherein a first front wheel extends from a first seat attachment housing, and wherein a second wheel extends from a second seat attachment housing (See, e.g., Liao: Fig.1-13).

Liao teaches that it is well known in the art of stroller design to provide front wheels extending from a seat attachment housing. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by Cheng modified with the front wheels extending from the seat attachment housings such as taught by Liao, for the purpose of conveniently and beneficially allowing a user to push and maneuver the system easily by providing the point of contact with the ground near the heavy seat portions to evenly distribute the load of the stroller across the entire stroller frame and therein prevent damage to the frame or occupants. Moreover, the modification is obvious as no more than the use of familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., *KSR Int'l Co. v. Teleflex Inc.*, 550 U.S. 398,416 (2007))

20. Claim 23 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng and further in view of Liao (US D593,459 - previously cited).

[Claim 23] Regarding Claim 23, Cheng fails to explicitly teach: wherein the plurality of wheels comprises at least one central wheel.

However, Liao teaches a similar stroller (See, e.g., Liao: Fig. 1-13) wherein the plurality of wheels comprises at least one central wheel (See, e.g., Liao: Fig.1-13).

Liao teaches that it is well known in the art of stroller design to provide a central wheel. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by Cheng with a central wheel such as taught by Liao, for the purpose of conveniently and beneficially allowing a user to push and maneuver the system easily by providing an additional point of contact with the ground to evenly distribute the load of the stroller across the entire stroller frame.

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Moreover, the modification is obvious as no more than the use of familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., KSR Int'l Co. v. Teleflex Inc., 550 U.S. 398,416 (2007)).

Conclusion

21. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure, and can be found on the attached Notice of References Cited.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES M DOLAK whose telephone number is (571)270-7757. The examiner can normally be reached on 9-530 EST Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J ALLEN SHRIVER can be reached on 303-297-4337. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JAMES M DOLAK/
Primary Examiner, Art Unit 3618.

Notice of References Cited	Application/Control No. 16/903,292		Applicant(s)/Patent Under Reexamination LEE et al.	
	Examiner JAMES M DOLAK		Art Unit 3618	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-11338836-B2	05-2022	Perrot; Bénédicte	B62B7/12	1/1
*	B	US-11292499-B2	04-2022	Rolicki; Peter	B62B9/20	1/1
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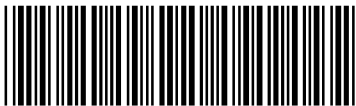
FOREIGN PATENT DOCUMENTS

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	O					
	P					
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	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<i>Search Notes</i> 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

CPC - Searched*		
Symbol	Date	Examiner
B62B7/008,00,006,14,142,145	10/14/2021	JMD
B62B9/12,28,102	10/14/2021	JMD

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
Inventor & Assignee Search	10/13/2021	JMD
Text search	10/15/2021	JMD
Updated Search	02/02/2022	jmd
Updated Search	06/15/2022	jmd

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
ALL	See attached Search History	02/02/2022	jmd

/JAMES M DOLAK/ Primary Examiner.Art Unit 3618	/JAMES M DOLAK/ Primary Examiner, Art Unit 3618
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PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
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L41	30	("0556168" "1707186" "1934396" "20020033588" "20050167951" "20070252352" "20080143082" "20090026733" "3383738" "4083579" "4805938" "5221106" "5333893" "5522121" "5769448" "5918892" "6431579" "6527294" "6601866" "6752405" "7481439" "7516966" "7597332" "D484075" "D595621" "D598333").PN. OR ("7896384").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:49 PM
L42	13	("3000645" "4969656" "5125712" "5522121" "5918892" "6527294" "6561526" "6715783" "6752405" "6851693" "6938906").PN. OR ("7677585").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:50 PM
L43	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:51 PM
L44	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2012/06/28 11:55 PM
L45	1	("6702316").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM
L46	29	("20010040357" "20020060444" "20020093177" "4852894" "4921261" "4989888" "5490685" "5641200" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205").PN. OR ("6702316").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM

L47	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L48	37502608	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L49	1076	L47 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L50	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L51	1861	L50 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L52	2902	L49 or L51	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L53	476	L52 and cylindrical	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L54	21	L52 and cylindrical near2 connect\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 05:05 AM
L55	29	("1506565" "1885627" "1954179" "20040026895" "20040164515" "2220528" "2334387" "2482585" "5395130" "5454578" "5501480" "5536027" "5904363" "6022042" "6331013" "6443467" "6443469" "6685206" "6685207" "D327240" "D405031" "D486425").PN. OR ("7261308").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:10 AM
L56	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:17 AM
L57	36	("1486118" "2769482" "2993702" "3253860" "3497234" "3612603" "4155588" "4181356" "4288124" "4381870"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:18 AM

		"4596405" "4632409" "4711489" "4813742" "4946180" "5161811" "5201535" "5213360" "5374073" "5401076" "5547205" "5848797" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.					
L58	18	("2926880" "3290050" "3309101" "4183580" "4711489" "4779883" "5074616" "5168601" "5265931" "5401076" "5529325").PN. OR ("5704627").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:21 AM
L59	23	("4542915" "4854607" "4986564" "5033761").PN. OR ("5653460").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:22 AM
L60	31	("2453631" "2558372" "4953887" "5090724" "5380262" "5653460" "5676386").PN. OR ("6155592").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:25 AM
L61	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:27 AM
L62	33	("0279778" "1033324" "2453631" "3643292" "3849834" "3879146" "4132429" "4335900" "4606550" "4856809" "4902027" "4953880" "5176395" "5188389" "5263730" "5299825" "5318318" "5344171" "5356171" "5364119" "5536027").PN. OR ("5647601").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:28 AM
L63	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:29 AM
L64	16	("1560802" "5076579" "5123670" "5188389" "5224720" "5301963" "5476275" "5669624" "5695208" "6017051" "6036220").PN. OR ("6443467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:33 AM
L65	1	("7677585").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 03:09 PM
L66	1	("6676140").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:02 PM
L67	1	("6443467").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM

L68	2	("1707186").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L69	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L70	1	("6752405").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L71	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L72	1	("7896384").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:15 PM
L73	1	("6561526").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:16 PM
L74	1	("5653460").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:17 PM
L75	2925	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:32 PM
L76	37571828	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L77	1873	L75 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L78	2516	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:35 PM
L79	35	L78 and L77	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L80	1080	L78 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L81	1	("20050082897").PN. OR ("8246020").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:44 PM
L82	9	("20070085303" "20080303232" "20090033066" "3784252" "5257799" "5794951" "6086086" "7367581" "7377537").PN. OR ("8205906").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:52 PM
L83	31	("20010002745" "20030067138" "20050099025" "20060237932" "20070063474" "20080067776" "20090026817" "2450051" "4754987" "5076599" "5267744" "5454577" "5474316" "5577746" "5921571" "5947497" "5979921" "6196572" "6663126")	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:58 PM

L84	22	"6764087" "6767028" "6929274" "6976697" "7052026" "7168761" "7172206" "7354058" "7431324" "7445222" "7547029").PN. OR ("8262103").URPN. ("20080211206" "20090014985" "20090078482" "3605929" "4362311" "4861058" "5020624" "5421598" "5921338" "6135222" "6220382" "6378642" "6439331" "6659488" "6793248" "7044249" "7080847" "7364182" "7571926" "7591479" "7832755").PN. OR ("8336904").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 06:03 PM
L85	1	("8251382").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:15 PM
L86	34	("20080150247" "20080179848" "20080224451" "20080303232" "20090102162" "20090121455" "20090256323" "20100001492" "20100109272" "20100127480" "4645371" "5028061" "5257799" "5364137" "5676386" "5772279" "5865447" "5947555" "6286844" "6446990" "6513827" "6991248" "7032922" "7296820" "7314247" "7367581" "7377537" "7584985" "7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:19 PM
L87	32	("4836573" "4892327" "5028061" "5069474" "5257799" "5460430" "5887935" "5921574" "6099022" "6523853" "6594840" "6739649" "7281732").PN. OR ("7377537").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:50 PM
L88	57	("20020093177"	(US-PGPUB; USPAT;	OR	ON	ON	2013/02/14

		"20020109320" "20030075903" "20030080536" "20030111825" "20040032103" "20040094922" "20040124610" "20040124611" "20040245747" "20050093259" "20050127640" "20050242535" "20050242549" "20060119079" "20070001429" "20070108710" "20070194545" "20080157491" "20090127827" "5333893" "5676386" "5772279" "5794951" "5833261" "5947555" "6086087" "6209892" "6286844" "6331032" "6398233" "6409205" "6513827" "6530591" "6626452" "6641164" "6702316" "6793280" "6802514" "6863286" "6893031" "6923467" "6983986" "6986518" "7017921" "7032922" "7070197" "7370913" "7377537" "7419181" "7445229" "7475900" "7513512" "7600775" "7614641" "7938435" "D430076").PN. OR ("8328208").URPN.	USOCR)				05:52 PM
L89	3003	(280/650,657,647,648,6	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:09 PM
L90	37602504	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L91	1876	L89 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L92	2544	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:11 PM
L93	1082	L92 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:11 PM
L94	51	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:10 PM

		US-20030075903-\$ or US-20100140902-\$ or US-20080303232-\$ or US-20070085303-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L95	26	("20060131841" "20070069505" "20070210560" "20080012268" "20080224450" "20080224451" "20090160162" "20100171289" "20100201103" "5947555" "6045145" "6270111" "6331032" "6715783" "7032922" "7367581" "7475900" "7677585" "7753398" "77	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:16 PM

L96	1	75532" "7798500" "7938435" "8061732" "8128119" "8157273" "8205906").PN. ("8240700").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/23 03:17 PM
L97	231	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100038886" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327" "4906017" "4907818" "4924725" "4930697" "4953887" "4968092" "5028061" "5056805" "5074575" "5087066" "5110150" "5143398" "5181735" "5184835" "5201535" "5205577" "5205579" "5238292" "5244228"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:17 PM

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		"5947555" "5979928"					
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		"5988670" "6068284"					
		"6070890" "6099022"					
		"6102431" "6116624"					
		"6129373" "6139046"					
		"6152476" "6155740"					
		"6189914" "6193263"					
		"6209829" "6273451"					
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		"6339862" "6368006"					
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		"6557871" "6557885"					
		"6572134" "6581957"					
		"6666473" "6851700"					
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		"7621431" "7686322"					
		"7871100" "D308656"					
		"D310645"					
		"D317280" "D320370"					
		"D337257"					
		"D352017" "D357439"					
		"D357440"					
		"D412142" "D415075"					
		"D419113"					

L98	1	"D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8240700").URPN. ("8186705").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:51 PM
L99	236	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100171289" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3784252" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:56 PM

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		"5205579"	"5238292"					
		"5244228"	"5246272"					
		"5257799"	"5362089"					
		"5388852"	"5398951"					
		"5417449"	"5417450"					
		"5427402"	"5431478"					
		"5437493"	"5441163"					
		"5454584"	"5460395"					
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		"5511259"	"5511441"					
		"5524503"	"5527090"					
		"5605409"	"5622377"					
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		"5876057" "5887935"						
		"5921571" "5934757"						
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		"6099022" "6102431"						
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		"6155740" "6189914"						
		"6193263" "6209829"						
		"6273451" "6286844"						
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		"6368006" "6398233"						
		"6409205" "6412809"						
		"6443261" "6443479"						
		"6446990" "6467739"						
		"6478327" "6557871"						
		"6557885" "6572134"						
		"6581957" "6666473"						
		"6851700" "7017921"						
		"7017937" "7032922"						
		"7044497" "7185909"						
		"7188858" "7281732"						
		"7338122" "7445229"						

L100	17	"7445230" "7475900" "7621431" "7658399" "7686322" "7871100" "7938435" "8033555" "D308656" "D310645" "D317280" "D320370" "D337257" "D352017" "D357439" "D357440" "D412142" "D415075" "D419113" "D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8186705").URPN. ("20060001226" "60990 22" "5121940" "650290 1" "6530591" "6641164" "20060157945" "61932 63" "6626452" "200601 52059" "4365819" "620 9829" "6398233" "6877 761" "7070197" "20060 131841" "7320471").PN .	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 05:08 PM
L101	2	("4953667" "4257729").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:00 PM
L102	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L103	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L104	1	("6296260").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:18 PM
L105	1	("6203053").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:19 PM
L106	1	("4681330").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:20 PM
L107	1	("5685552").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L108	1	("5984326").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L109	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT;	OR	ON	ON	2013/07/24

L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:22 PM 2013/07/24 01:25 PM
L112	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:26 PM
L113	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:08 PM
L114	22	("3738600" "3876046" "4570956" "4750783" "5188389" "5234224" "5499831" "5536027" "5562300" "5876046" "6189914" "6193263" "6209892" "6290290" "6302412" "6398233" "6550802" "D397316" "D481975" "D486427" "D497844").PN. OR ("D508443").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:13 PM
L115	26	("4790548" "5060967" "5366274" "5727848" "5975225" "6203054" "6513827" "7234722").PN. OR ("7367581").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM
L116	23	("4657269" "4836573" "5184835" "5338096"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM

L117	55	"5664795" "5911432").PN. OR ("6045145").URPN. ("4736959" "4743063" "4872692" "4878680" "5201535" "5676386").PN. OR ("5947555").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 10:09 AM
L118	25	("20010040357" "20020093177" "20030075903" "4921261" "4989888" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205" "6641164" "6702316").PN. OR ("6923467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:03 AM
L119	25	("4570956" "4836573" "4921261" "4946180" "5121940" "5188380" "5676386" "5772279" "5947555" "6070890" "6155592" "6286844" "6398233" "6409205" "6478327" "D345720").PN. OR ("6641164").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:28 AM
L120	2	("3000645").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:26 PM
L121	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2013/07/25 03:27 PM
L122	29	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:29 PM
L123	1	("8029007").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/25 03:30 PM
L124	28	("20010033069" "20020135142" "20030025304" "20030127835" "20040164510"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:31 PM

		"20070090619" "5463853" "5622375" "5625923" "5725238" "5882022" "5909887" "5967190" "6098492" "6422634" "6447001" "6453921" "6530591" "6540238" "6557878" "6698772" "6827356" "6893028" "7159829" "7290776").PN. OR ("8029007").URPN.					
L125	1	("6851693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:34 PM
L126	14	("3887208" "5064209" "5067738" "5269548" "5421597" "5470088" "5513868" "5785335").PN. OR ("6851693").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:35 PM
L127	6	("2001/0033069").URP N.	(USPAT)	OR	ON	ON	2013/07/25 03:36 PM
L128	28	("1876963" "20010033069" "20020089136" "20040075230" "20040173989" "20060261575" "20100201089" "2859975" "3069182" "4190261" "4239248" "4323258" "4336952" "4359231" "5624128" "5931244" "6203053" "6485039" "6517092" "6572130" "6626446" "7073822" "7377527" "7549655" "7699325").PN. OR ("8146926").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:37 PM
L129	1	("7249779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM
L130	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN. (US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L132	7295614	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L133	2588	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L134	3082	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L135	1082	L132 and L133	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L136	1877	L132 and L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L137	5616	L133 or L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L138	2924	L132 and L137	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L139	1012	L138 and stroller	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L140	901	L139 and seat\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L141	757	L140 and (insert\$4 or attach\$4 or detach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L142	107	L141 and ((double or tandem) same stroller)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L143	1	("5816367").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 09:23 AM
L144	3	("2006/0290107").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:24 PM
L145	78	("20030020259" "20030227157" "20060290107" "20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20090039620" "20100038886" "20100038887" "20100072732" "20100078916" "20100109292" "20100140902" "20100282800" "20120153583" "2769482" "2798733" "2857953" "2993702" "3235279" "3309101" "4542915" "4725071" "4858947" "5018754" "5167425" "5184835" "5263730" "5333893" "5338096" "5417449" "5653460" "5664795" "5722682" "5911432" "6045145" "6086087" "6209892" "6267406" "6378892" "6497424" "6585284" "6676140" "6702316" "6843498" "6877761" "6935652" "6979017" "7320471" "7451999" "7938433" "8070179" "8157273" "8186705" "8205894" "D311363" "D321850" "D328047" "D359937" "D375706" "D429664" "D430076" "D431212" "D455679" "D587635" "D614540" "D616337" "D616338" "D636300").PN. OR ("8371606").URPN.					
L146	8	("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:20 PM
L149	18	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM

L150	1	("8157273").URPN. ("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:23 PM
L151	19	("3223431" "3915493" "3917312" "4886209" "5184835").PN. OR ("5338096").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:24 PM
L152	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:17 PM
L153	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:56 PM
L154	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 06:00 PM
L155	23	("20010013689" "20040032103" "20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243260" "20090295128" "4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"7878527" "7938435").PN. OR ("8231136").URPN. ("2008/0231022").URP N.	(USPAT)	OR	ON	ON	2014/01/31 12:58 PM
L157	14	("20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243261" "20120098219" "4398748" "4836573" "6446990" "6478321" "6478327" "6572134" "7712765").PN. OR ("8458880").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 12:59 PM
L158	1	("7938435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 01:26 PM
L159	34	("4157839" "5558357" "5676386" "5772279" "5794951" "5863061" "5865447" "5876046" "5947555" "6241274" "6286844" "6331032" "6409205" "6428034" "6478327" "6533309" "6666473" "6893040" "7032922" "7267359" "7377537" "7431395" "7475900" "7681894" "7766366").PN. OR ("7938435").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:41 PM
L160	17	("20050098983" "2842374" "6357784" "7118121" "7267359" "7367581" "7441794" "7527283").PN. OR ("7766366").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:56 PM
L161	105	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.					
L162	52	("3779655" "4191397" "4216974" "4412688" "4602889" "4634177" "4645371" "4834403" "5028061" "5257799" "5527096" "5772279" "5865447" "6286844").PN. OR ("6513827").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:21 PM
L168	1	("20140217706").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:03 AM
L169	3175	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L170	7324421	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L171	1878	L169 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM
L172	64	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L173	3686032	@pd>="20140129"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L174	1	L171 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L175	13	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:57 AM
L176	1	("7,497,461").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:01 AM
L177	94	L169 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 11:08 AM
L178	12	("20070296182" "20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:25 AM

L179	15	"8061732").PN. OR ("8764048").URPN. ("3797848" "4832361" "5074575" "6116624" "6446990" "6508605" "6530591" "6824161" "6830254" "6851700" "6951342" "7021650" "7273225" "7401803" "7513512").PN. OR ("8696016").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:41 AM
L180	1	("7,938,435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L181	1	("20080231022").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L182	2	("2008/0231022").URP N.	(USPAT)	OR	ON	ON	2014/09/24 11:48 AM
L183	1	("7,766,366").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:51 AM
L184	1	("6,286,844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:52 AM
L185	1	("6,513,827").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L186	0	(2006/0131841).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L187	1	("20060131841").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L188	1	("20060001226").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L189	1	("7,320,471").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L190	1	("6,045,145").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L191	1	("20080224451").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L192	1	("7,481,439").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L193	1	("7,367,581").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L194	1	("8,029,007").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:58 AM
L195	1	("6,923,467").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L196	1	("20070090619").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L197	1	("6,851,693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:59 AM
L198	1	("20010033069").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 12:00 PM
L199	1	("7,249,779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:00 PM

L200	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551" "6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L201	2665	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L202	79	L201 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 12:03 PM
L203	2	L202 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:03 PM
L204	1	("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:24 PM
L205	1	("20030025304").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L206	1	("20070001429").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L207	1	("20070085303").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:26 PM
L208	1	("20070114738").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 01:26 PM
L209	1	("7681894").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L210	14	("20040164593" "3145442" "5865447" "5947555" "6446314" "7032922").PN. OR ("7681894").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L211	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:34 PM
L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "65	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:56 PM

		13827 "7475900 "7497461 "20070114738 "1707186 "6752405 "6851693 "7938435 "6676140 "6045145 "6923467 "20030025304 "20070001429 "5338096 "6045145 "20070090619 "6209892 "6378892 "7896384 "8157273 "8251382 "8262103 "8336904 "20010033069 "20060131841 "7320471 "7367581 "7481439 "6286844").PN.					
L219	19	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2015/04/20 01:53 PM
L220	22	("7249779 "20060001226 "20080231022 "7766366 "8029007 "20080224451 "6513827 "4797461 "7497461 "6851693 "7938435 "6045145 "6923467 "8905427 "20070090619 "20010033069 "20060131841 "6286844 "7320471 "7367581 "7481439 "8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 01:58 PM
L221	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:02 PM
L222	68470442	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:02 PM
L223	1214191	@pd>="20140924"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:03 PM
L224	3292	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L225	2741	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L226	5977	L224 or L225	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L227	2929	L226 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L228	2	L227 and L223	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM

		"1890469" "20040251063" "20070045975" "20090115151" "20090160162" "20100038887" "20100140902" "20110175330" "3223431" "3612603" "3726536" "4222132" "4349938" "4391453" "4403807" "4684148" "4725071" "4805938" "4834415" "4834452" "4858947" "4872692" "4969656" "5018754" "5033761" "5064209" "5167425" "5221106" "5230523" "5338096" "5653460" "5664795" "5772235" "5887935" "5918892" "6086087" "6099022" "6267406" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "7367581" "7516966" "7597332" "7896384" "8128103" "8157273" "8398143" "D296540" "D300310" "D305316" "D321850" "D328047" "D348489" "D360392" "D370437" "D382516" "D404344" "D430512" "D431212" "D452191" "D568794" "D593458" "D595621" "D598333").PN. OR ("8905427").URPN. (B62B7/00).CPC. (B62B7/008).CPC. (B62B7/14).CPC. (B62B7/142).CPC.					
L230	84	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:08 PM
L231	796	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L232	666	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L233	894	(B62B7/142).CPC.	(US-PGPUB; USPAT;	OR	ON	ON	2015/04/20

L234	1003	(B62B9/102).CPC.	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:12 PM 2015/04/20 02:12 PM
L235	450	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L236	3236	L230 L231 L232 L233 L234 L235	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L237	2104	L236 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:13 PM
L238	70	L237 and (seat\$3 same revers\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L239	77	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070069505-\$ or US-20080231022- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-6513827-\$ or US-8764048-\$ or US-8061732-\$).did. or (US-8733784-\$ or US-8696016-\$ or US-8231136-\$ or US-8458880-\$ or US-7249779-\$ or US-7681894-\$ or US-8955869-\$ or US-8905427-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L240	58	L238 not L239	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L241	1	("8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:15 PM
L242	87	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20090072520"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN.					
L243	1	("6361111").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L244	1	("20040251063").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L245	1	("6527294").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L246	1	("20070045975").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L247	27	("20060001226" "20070045975" "20080296872" "20090033066" "5301970" "5520433" "5601302" "5709400"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM

		"5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.					
L249	2790	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L251	102	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L252	824	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L253	686	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L254	947	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L255	1031	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L256	520	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L257	3385	L251 L252 L253 L254 L255 L256	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L258	1888686	@pd>="20150420"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L259	6070	L249 or L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L260	49	L258 and L249	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L261	93	L258 and L259	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L262	45	L258 and L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L263	44	L262 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:18 AM
L264	105	L258 and L257	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2015/12/07 10:19 AM

L265	94	L264 not L263	JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L266	93	L265 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L267	1	("8936261").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 12:33 PM
L268	64	("20040164593" "20060261565" "20070045975" "20070069505" "20070187914" "20080054579" "20080150247" "20080179848" "20080303232" "20090033066" "20090102162" "20090256323" "20100013281" "20100102535" "20100127480" "20100230933" "20100244408" "20100259021" "20110204600" "20110291389" "20110304124" "20120025492" "20120153583" "20120242062" "20120261961" "20130113188" "4872692" "5018405" "5676386" "5722682" "5947555" "6513827" "6530591" "6581957" "6851700" "7032922" "7267359" "7377537" "7401803" "7681894" "7686323" "7753397" "7753398" "7789402" "7798500" "7938435" "8029014" "8033555" "8157286" "8205906" "8240700" "8251382" "8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN.	OR	OFF	OFF	2015/12/07 12:33 PM	
L269	18	("1671774" "1707186"	(US-PGPUB; USPAT;	OR	OFF	OFF	2015/12/07

		"20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN. ("6,286,844").PN.	USOCR)				01:12 PM
L270	1		(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 06:14 PM
L271	110	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L272	855	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L273	694	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L274	989	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L275	1052	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L276	540	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L277	3473	L271 L272 L273 L274 L275 L276	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L278	3353	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L279	2802	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L280	279114	@pd>="20151207"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:47 PM
L281	21	L277 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L282	16	L278 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L283	12	L279 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L284	17	L281 not (L282 or L283)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM

L285	2	("20070069504" "7401803").PN. OR ("9242665").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:16 PM
L286	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM
L287	1	("7475900").PN.	(US-PGPUB; USPAT;	OR	ON	ON	2016/02/12

L288	1	("4343124").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:19 PM 2016/02/12 03:17 PM
L289	1	("4340124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:18 PM
L290	1	("20140361517").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:50 PM
L291	111	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L292	864	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L293	699	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L294	993	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L295	1054	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L296	542	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L297	3486	L291 L292 L293 L294 L295 L296	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L298	3358	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L299	2805	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L300	6106	L298 or L299	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L301	83034	@pd>="20160212"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L302	8	L300 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:59 PM
L303	6	L297 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 05:01 PM
L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM

L305	94	"8955869").PN. OR ("9260128").URPN. ("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "20140191483" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM
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L306	1	"8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN. ("20150123440").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:20 PM
L307	1	("8955869").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L308	32	("20010033069" "20060001226" "20060131841" "20070090619" "20080224451" "20080231022" "6045145" "6286844" "6513827" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7475900" "7481439" "7497461" "7681894" "7766366" "7938435" "8029007" "8033554" "8061732" "8231136" "8444171" "8458880" "8696016" "8733784" "8764048").PN. OR ("8955869").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L309	2	"39773911".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:27 PM
L310	32	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:33 PM
L311	28	("1203729" "1321009" "20020036391" "20050023783" "20070075525" "20070216138" "20070222167" "20090315300" "20100072732" "2769482" "4923208" "5338096" "5417449" "5664795" "5722682" "5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM
L312	15	"37454081".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:37 PM

L313	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:41 PM
L314	6	("2009/0302578").URP N.	(USPAT)	OR	ON	ON	2016/03/25 05:42 PM
L315	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20090243261-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L317	1	("20090290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:56 PM
L318	1	("20060290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:58 PM
L319	1	("4542915").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 06:07 PM
L320	2	"47750100".FMID.	(US-PGPUB; USPAT;	OR	ON	ON	2016/03/25

L321	1	("6209892").PN.	FPRS) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	09:54 PM 2016/03/25 11:02 PM
L322	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 11:02 PM
L323	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/28 11:14 AM
L324	0	(A stroller, comprising a stroller frame a plurality of wheels, including front and rear wheels a first seat coupled to the stroller frame at a first vertical position closer to a handle of the stroller frame and configured to hold a first child in the stroller a second seat attachment coupled to the stroller frame at a second vertical position substantially below the first vertical position and closer to the front wheels and comprising a left seat support element, wherein the left seat support element comprises a first connector portion releasably connected to the stroller frame closer to left front wheel and a left seat connector releasably connecting a second seat in either a forward or backward position and a right seat support element, wherein the right seat support element comprises a second connector portion releasably connected to	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		the stroller frame closer to a right front wheel and a right seat connector releasably connecting the second seat in either a forward or backward position between the left and right seat support connectors and the second seat releasably connected to the left seat connector and the right seat connector and configured to hold a second child in the stroller while the first seat holds the first child).clm.					
L325	0	(stroller frame wheel seat first vertical position handle child attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L326	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L327	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L328	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L329	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support\$4	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM

L330	3	releas\$4 connect\$4 forward backward).clm. (stroller frame wheel seat vertical position handle attach\$4 left support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:44 PM
L331	14	(stroller frame wheel seat vertical position handle attach\$4 support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:45 PM
L332	15	(stroller frame wheel seat vertical position handle attach\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L333	1	L332 not L331	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L334	18	(stroller frame wheel seat vertical position handle attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L335	3	L334 not L332	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L336	25	(stroller frame wheel seat vertical position\$4 attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L337	7	L336 not L334	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L338	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/28 01:48 PM
L339	1	("20160339940").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/08 04:58 PM
L340	3453	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:22 PM
L341	2353	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:23 PM
L342	5184262	@pd>="20160325"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:31 PM
L343	5004	L340 or L341	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L344	254	L342 and L343	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L346	4	(Lee near2 (Jon and	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/08

L347	14	Hee)).in. (Roe near2 Megan).in.	USOCR; FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	05:52 PM 2017/06/12 08:15 AM
L348	1	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2017/06/12 08:16 AM
L349	66	("1707186" "200100330 69" "20060001226" "20 060131841" "20060290 107" "20070090619" "2 0080224451" "2008023 1022" "20090302578" " 3000645" "4542915" "5 338096" "6045145" "62 09892" "6286844" "637 8892" "6443467" "6513 827" "6561526" "66761 40" "6752405" "685169 3" "6923467" "7249779" "7311323" "7320471" " 7367581" "7377537" "7 401803" "7475900" "74 81439" "7497461" "767 7585" "7681894" "7766 366" "7896384" "79384 35" "8029007" "802901 4" "8033554" "8061732" "8157273" "8231136" " 8251382" "8262103" "8 336904" "8444171" "84 58880" "8696016" "873 3784" "8764048" "8882 134" "8905427" "89362 61" "9010773" "910865 4" "9108659" "9119483" "9199659" "9200746" " 9227650" "9242665" "9 260127" "9260128").PN .	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:35 AM
L350	111	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:36 AM

		US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20090243261-\$ or US-20130049331-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-					
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		6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L351	4	L349 not L350	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:41 AM
L352	34	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:44 AM
L353	96	("1269379" "1707186" "1890469" "20020158444" "20040251063" "20070045975" "20080122200" "20080224451" "20090115151" "20090160162" "20090289440" "20100038887" "20100140902" "20110175330" "20140265258"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:46 AM

		"3053493" "3223431" "3612603" "3726536" "4222132" "4349938" "4391453" "4403807" "4684148" "4725071" "4805938" "4834415" "4834452" "4858947" "4872692" "4969656" "5018754" "5033761" "5064209" "5167425" "5221106" "5230523" "5338096" "5522121" "5653460" "5664795" "5772235" "5887935" "5918892" "6086087" "6099022" "6267406" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "7367581" "7516966" "7597332" "7896384" "8128103" "8157273" "8220822" "8282120" "8297642" "8398143" "8905427" "D296540" "D300310" "D305316" "D321850" "D328047" "D348489" "D360392" "D370437" "D382516" "D404344" "D430512" "D431212" "D452191" "D568794" "D593458" "D595621" "D598333").PN. OR ("9517787").URPN.					
L354	8	"48223173".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/06/12 09:47 AM
L355	10	("2013/0113185").URP N.	(USPAT)	OR	ON	ON	2017/06/12 09:48 AM
L356	36	("1486118" "2769482" "2993702" "3253860" "3497234" "3612603" "4155588" "4181356" "4288124" "4381870" "4596405" "4632409" "4711489" "4813742" "4946180" "5161811" "5201535" "5213360" "5374073" "5401076" "5547205" "5848797"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:52 AM

L357	22	"5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN. ("1707186").URPN.	(USPAT)	OR	ON	ON	2017/06/12 09:53 AM
L358	0	L350 and (cover\$4 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:56 AM
L359	0	L350 and (cover\$4 same2 door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:00 AM
L360	17	L350 and (cover\$4 same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:00 AM
L361	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:08 AM
L362	56	("4836573" "4892327" "5028061" "5069474" "5257799" "5460430" "5887935" "5921574" "6099022" "6523853" "6594840" "6739649" "7281732").PN. OR ("7377537").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:08 AM
L363	3	L349 and door	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:13 AM
L364	1	("9517787").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:19 AM
L365	1	("9517789").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:20 AM
L366	1	("9561817").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:20 AM
L367	1	("9493179").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:21 AM
L368	3453	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L369	2353	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L370	5004	L368 or L369	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L371	23	L370 and (cover\$4 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L372	5	L370 and (cavit\$3 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:23 AM
L373	35	("2917316" "2993702"	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

		"3110504" "3248125" "3309101" "5579556" "5622375" "5664795" "5725238" "6086087" "6276759" "6312005" "D319493" "D444738" "D450265").PN. OR ("6447001").URPN.	USOCR)				10:23 AM
L374	40	L370 and (cavit\$3 same cover\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:24 AM
L375	1	("5522121").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:28 AM
L376	25	("0461069" "1318850" "1352647" "1688148" "1707186" "4805938").PN. OR ("5522121").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:29 AM
L377	1	("6449801").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:29 AM
L378	1	("20070114738").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:30 AM
L379	2	"38052732".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/06/12 10:30 AM
L380	41	("20010033069" "20020135142" "20030025304" "20030127835" "20040164510" "20070090619" "5463853" "5622375" "5625923" "5725238" "5882022" "5909887" "5967190" "6098492" "6422634" "6447001" "6453921" "6530591" "6540238" "6557878" "6698772" "6827356" "6893028" "7159829" "7290776").PN. OR ("8029007").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:30 AM
L381	13	("20040164510" "20070090619" "20120098237" "20130234419" "20130264787" "20160001805" "3061328" "5622375" "6422634" "6530591" "7004272" "8029007").PN. OR ("9545941").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:31 AM
L382	91	("1239498" "1322788" "1418929" "1832770"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:33 AM

L383	42	"20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN. ("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:46 AM
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L384	15	"6267406" "6752405" "7364183").PN. OR ("8157273").URPN. ("20050242548" "20070052271" "4518139" "4681340" "6022077" "6536842").PN. OR ("7364183").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:49 AM
L385	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:09 PM
L386	119	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577" "5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:13 PM
L387	91	("0706448" "1480451" "1508500" "1952467" "20010013689" "20040212161" "20060085953" "20070085302" "20070120404" "20090029784" "20090181780" "20110278810" "20120023662" "20120060326" "20120235450" "20130334781" "20140042729" "20150008659" "20150042056" "20150042076" "20150175189"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

		"2708585" "2961248" "3564626" "4476649" "5099528" "5201535" "5562548" "5676386" "5772279" "5846136" "5947555" "5987665" "5988670" "6250654" "6286844" "6471597" "6671926" "6872146" "6893040" "7037205" "7100724" "7354352" "7377537" "7445559" "7475942" "7497461" "7607734" "7681894" "7686323" "7694996" "7766366" "7905791" "7938435" "8029014" "8251382" "8292750" "8550556" "8672341" "8746794" "8851505" "8944927" "8955869" "9085312" "D156930" "D371094" "D377466" "D408768" "D442895" "D452195" "D475951" "D481976" "D498713" "D498714" "D519063" "D604055" "D622640" "D623429" "D667229" "D682562" "D684789" "D687352" "D743304").PN. OR ("9421992").URPN.					
L388	20	("20010040357" "20080106070" "20100127480" "20110181026" "20160144879" "5257799" "5645293" "6102432" "6312005" "7281732" "7641216" "8141895" "8240698" "8585075" "8696015" "8696016" "8998241" "9050993" "9421991" "9540028").PN. OR ("9637155").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM
L389	9	("20120326474" "4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:21 PM
L390	9	("20120326474"	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

L391	28	"4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	USOCR)	OR	ON	ON	12:54 PM
		("20030015895" "20090066130" "20090295207" "4306749" "4750783" "5385387" "5478135" "5562548" "5586351" "5997098" "6017088" "6170911" "6299249" "6331032" "6336682" "6347832" "6428099" "6428100" "6443522" "6554358" "6705676" "6793280" "6921359" "6979057" "7090294").PN. OR ("8678498").URPN.	(US-PGPUB; USPAT; USOCR)				2017/06/12 12:55 PM
L392	54	("20080150247" "20080179848" "20080224451" "20080303232" "20090102162" "20090121455" "20090256323" "20100001492" "20100109272" "20100127480" "4645371" "5028061" "5257799" "5364137" "5676386" "5772279" "5865447" "5947555" "6286844" "6446990" "6513827" "6991248" "7032922" "7296820" "7314247" "7367581" "7377537" "7584985" "7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:08 PM
		("20080231022" "5773379" "5947555" "6286844" "6893040" "7032922" "7267359" "7475900" "7658399" "7681894" "7766366" "7938435" "8033555" "D621306").PN. OR ("8851505").URPN.	(US-PGPUB; USPAT; USOCR)				2017/06/12 01:09 PM
L394	58	("20010013689" "20050264062"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM

		"20060214397" "20070257458" "20070296182" "20080136127" "20080231023" "20100219616" "20100230933" "20120025492" "4834403" "5028061" "5201535" "5203577" "5257799" "5277472" "5364137" "5564778" "5567008" "5676386" "5772279" "5794951" "5947555" "6086086" "6089653" "6286844" "6318807" "6446990" "6572134" "6595583" "6793280" "6802514" "6863286" "6942294" "6983986" "7032922" "7070197" "7207628" "7370913" "7377537" "7681894" "7686322" "7694996" "7753398" "8029014" "8070228" "8172253" "8282120" "8382150").PN. OR ("8651502").URPN.					
L395	76	("3779655" "4191397" "4216974" "4412688" "4602889" "4634177" "4645371" "4834403" "5028061" "5257799" "5527096" "5772279" "5865447" "6286844").PN. OR ("6513827").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:12 PM
L396	49	("4915401" "5133567" "5277472" "5564778" "5644816" "5676386" "5772279").PN. OR ("5865447").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:13 PM
L397	88	("0763771" "0921361" "1167525" "2509972" "2982562" "3029087" "3083997" "3596986" "4306749" "4345791" "4371206" "4385769" "4501032" "4545613" "4634177" "4664396" "4733909" "4861105" "4915446" "4943113" "4984813" "4998307" "5052750" "5058283" "5203577" "5277472" "5385387" "D294777"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:14 PM

L398	92	"D305583" "D322001" "D325132").PN. OR ("5567008").URPN. ("2982562" "3100651" "3290050" "3330575" "3784252" "4072318" "4378946" "4412688" "4428598" "4478427" "4606550" "4762364" "4815764" "5004253" "5074575").PN. OR ("5201535").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:16 PM
L399	119	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577" "5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:23 PM
L400	82	L397 not L399	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:23 PM
L401	20	("20040164593" "3145442" "5865447" "5947555" "6446314" "7032922").PN. OR ("7681894").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:28 PM
L402	59	("20020175498" "20020195797" "20030111825" "20040046364" "20050098982" "20060071452" "20060237949" "5772235" "5823564" "7032922").PN. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:30 PM

L403	1	("7267359").URPN. ("5201535").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:32 PM
L404	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:47 PM
L405	3477	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L406	2369	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L407	5040	L405 or L406	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L408	1329175	@pd>="20170608"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:16 PM
L409	44	L407 and L408	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:16 PM
L410	3	"37808038".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/11/13 05:27 PM
L423	1	("20180201293").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 10:50 AM
L424	39	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 10:51 AM
L425	8	(Lee near2 (Jon and Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L426	18	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L427	3	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L428	151	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 11:03 AM

		US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$ or US-3000645-\$).did. or (US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-					
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		6513827-\$ or US- 8764048-\$ or US- 8061732-\$ or US- 8733784-\$).did. or (US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$ or US- 9260127-\$).did. or (US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$ or US- 8851505-\$).did. or (US-					
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		8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$).did. or (US- 3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L429	55	L424 L425 L426 L427	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:25 PM
L430	3	L424 L425 L426 L427	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2019/04/15 12:25 PM
L431	80	("1707186" "20010033069" "20020109321" "20060001226" "20060131841" "20060290107" "20070090619" "20080224451" "20080231022" "20090302578" "20140191483" "20160046315" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:26 PM

		"8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652").PN. OR ("9944305").URPN.					
L432	3809	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L433	2627	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L434	5496	L432 or L433	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L435	7949590	@pd>="20171113"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L436	308	L434 and L435	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:30 PM
L437	2	("20100140902" "20140 333039").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:52 PM
L438	84	("1707186" "200100330 69" "20020109321" "20 030025304" "20060001 226" "20060131841" "2 0060290107" "2007000 1429" "20070085303" " 20070090619" "200701 14738" "20080224451" " 20080231022" "20090 302578" "20140191483 " "20160046315" "3000 645" "4542915" "52015 35" "5338096" "556700 8" "6045145" "6209892" "6286844" "6378892" " 6443467" "6513827" "6 561526" "6676140" "67 52405" "6851693" "692 3467" "7249779" "7311 323" "7320471" "73675 81" "7377537" "740180 3" "7475900" "7481439" "7497461" "7677585" " 7681894" "7766366" "7 832755" "7896384" "79	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:54 PM

		38435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652").PN.					
L439	7	L438 not L428	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:55 PM
L440	11	("20060214395" "20070085303" "20090302578" "4763911" "5356172" "5395154" "5593173" "6431647").PN. OR ("8596670").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:58 PM
L441	12	("2007/0085303").URPN.	(USPAT)	OR	ON	ON	2019/04/15 01:05 PM
L443	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 02:37 PM
L444	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 02:47 PM
L445	1	("7677585").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:08 PM
L446	1	("7481439").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:09 PM
L447	21	("4222132" "4805938" "4969656" "5064209" "5653460" "5887935" "5918892" "6155592" "6523840" "6527294" "6752405" "D360392").PN. OR ("7481439").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:10 PM
L448	94	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:10 PM

		"20070257526" "20080042476" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN. ("1707186" "4222132" "4288089" "4354689" "4805938" "4969656" "5064209" "5076599" "5522121" "5653460" "5918892" "6086087" "6527294" "6752405").PN. OR ("6938906").URPN. ("20030080536" "20040075229" "20040124611"					
L449	28	("1707186" "4222132" "4288089" "4354689" "4805938" "4969656" "5064209" "5076599" "5522121" "5653460" "5918892" "6086087" "6527294" "6752405").PN. OR ("6938906").URPN. ("20030080536" "20040075229" "20040124611"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:13 PM
L450	56	("20030080536" "20040075229" "20040124611"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:14 PM

		"20040173997" "20050127640" "20050242549" "20090295128" "20100038886" "20100230933" "4697823" "4846494" "4921261" "4946180" "5121940" "5338096" "5454575" "5624152" "5669623" "5687984" "5752738" "6189914" "6193263" "6209892" "6267406" "6409205" "6478327" "6702316" "6938906" "6964429" "6981709" "7017937" "7040694" "7284797" "7445230" "7513512" "7614640" "7770911" "8087680" "8100429" "8186705" "8186706" "8205894" "8282119" "8328208" "8388016" "8398098" "8414012" "D344474" "D345128" "D352923" "D430076" "D452192" "D455679" "D510549" "D593459").PN. OR ("8641077").URPN.					
L451	32	("6896286" "D369992" "D519422" "D558099" "D566013" "D578045" "D579827").PN. OR ("D593459").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:15 PM
L452	66	("20020093177" "20020109320" "20030075903" "20030080536" "20030111825" "20040032103" "20040094922" "20040124610" "20040124611" "20040245747" "20050093259" "20050127640" "20050242535" "20050242549" "20060119079" "20070001429" "20070108710" "20070194545" "20080157491"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:18 PM

		"20090127827" "5333893" "5676386" "5772279" "5794951" "5833261" "5947555" "6086087" "6209892" "6286844" "6331032" "6398233" "6409205" "6513827" "6530591" "6626452" "6641164" "6702316" "6793280" "6802514" "6863286" "6893031" "6923467" "6983986" "6986518" "7017921" "7032922" "7070197" "7370913" "7377537" "7419181" "7445229" "7475900" "7513512" "7600775" "7614641" "7938435" ("D430076").PN. OR ("8328208").URPN.					
L453	1	("D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:25 PM
L454	3861	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L455	2688	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L456	5586	L454 or L455	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L457	969007	@pd>="20190415"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:57 AM
L458	58	L456 and L457	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:59 AM
L459	27	("20040189076" "20050 029855" "20110175306 "20170247044" "2017 0361861" "4577355" "5 240265" "5246272" "56 69625" "5681084" "574 9627" "5806877" "6322 097" "6530591" "66761 40" "6830254" "695134 2" "8070180" "8172322" "8596670" "8616638" " 8690250" "8899615" "8 991929" "9227650" "98 68456" "D811949").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM
L460	167	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM

		US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-					
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		8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US-					
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		5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$).did. or (US- 3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L461	22	L459 not L460	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 01:02 AM
L462	1	("6676140").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/08/23 01:04 AM
L464	4053	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 08:49 PM
L465	2834	(B62B9/12,28,102).CP	(US-PGPUB; USPAT;	OR	ON	ON	2020/02/28

L466	5847	C. L464 or L465	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	08:49 PM 2020/02/28 08:49 PM
L467	1751101	@pd>="20190823"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 09:02 PM
L468	97	L466 and L467	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 09:02 PM
L469	97	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20120181779" "20130154215" "20140191483" "20150021872" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/02/28 09:03 PM

		"7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "9260127" "D326748" "D431798").PN. OR ("10556610").URPN.					
L470	21	("20100140902" "20130087993" "20130154241" "20150159414" "20160046315" "7789402" "7832755" "8033554" "8231136" "8602441" "8905427" "8955869" "8967647" "9050987" "9399477" "9403550" "9493179" "9517787" "9616912" "9637154" "D747669").PN. OR ("10449987").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/02/28 10:17 PM
L471	1	("20180201293").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/02/28 10:19 PM
L472	7365969	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:01 PM
L473	172	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:02 PM

		US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US- 20130087993-\$).did. or (US-5338096-\$ or US- 6045145-\$ or US- 3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US-					
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		8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US-					
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		6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$ or US- 10293843-\$ or US- 10556611-\$ or US- 10556610-\$ or US- 10449987-\$).did. or (US-3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L474	94	L472 and L473	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/03/01 11:02 PM
L475	15	"37454081".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2020/03/01 11:04 PM
L476	16	("2010/0072732").URP N.	(USPAT)	OR	ON	ON	2020/03/01 11:07 PM
L484	1	("10730543").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:15 PM
L485	0	("202000223470").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:16 PM
L486	1	("20200223470").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:16 PM
L487	41	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 02:19 PM
L488	4211	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM

L489	2957	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L490	6047	L488 or L489	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L491	1552888	@pd>="20200228"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L492	69	L490 and L491	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:34 PM
L493	98	("10023218" "10207731" "10293843" "10449987" "10556610" "1707186" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:43 PM

		"8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "D593459").PN. OR ("10730543").URPN.					
L494	45	(Baby near2 Jogger).AS.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 02:47 PM
L495	173	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US- 20130087993-\$).did. or (US-5338096-\$ or US- 6045145-\$ or US- 3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:56 PM

		7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US-					
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		8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US-					
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		9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$ or US- 10293843-\$ or US- 10556611-\$ or US- 10556610-\$ or US- 10449987-\$ or US- 10730543-\$).did. or (US-3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L496	84	("1707186" "200100330 69" "20020109321" "20 030025304" "20060001 226" "20060131841" "2 0060290107" "2007000 1429" "20070085303" " 20070090619" "200701 14738" "20080224451" " "20080231022" "20090 302578" "20140191483 " "20160046315" "3000 645" "4542915" "52015 35" "5338096" "556700 8" "6045145" "6209892" "6286844" "6378892" " 6443467" "6513827" "6 561526" "6676140" "67 52405" "6851693" "692 3467" "7249779" "7311 323" "7320471" "73675 81" "7377537" "740180 3" "7475900" "7481439" "7497461" "7677585" " 7681894" "7766366" "7 832755" "7896384" "79 38435" "8029007" "802 9014" "8033554" "8061 732" "8157273" "82311 36" "8251382" "826210 3" "8336904" "8444171" "8458880" "8585075" " 8596670" "8696016" "8 733784" "8764048" "88 82134" "8905427" "893 6261" "9010773" "9108 654" "9108659" "91194 83" "9199659" "920074 6" "9227650" "9242665" "9260127" "9260128" "	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:57 PM

L497	4	9517787 "9561817 "9701333 "9725106 "9771095 "9776652").PN. L496 not L495	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:58 PM
L499	84	("1707186 "20010033069 "20020109321 "20030025304 "20060001226 "20060131841 "20060290107 "20070001429 "20070085303 "20070090619 "20070114738 "20080224451 "20080231022 "20090302578 "20140191483 "20160046315 "3000645 "4542915 "5201535 "5338096 "5567008 "6045145 "6209892 "6286844 "6378892 "6443467 "6513827 "6561526 "6676140 "6752405 "6851693 "6923467 "7249779 "7311323 "7320471 "7367581 "7377537 "7401803 "7475900 "7481439 "7497461 "7677585 "7681894 "7766366 "7832755 "7896384 "7938435 "8029007 "8029014 "8033554 "8061732 "8157273 "8231136 "8251382 "8262103 "8336904 "8444171 "8458880 "8585075 "8596670 "8696016 "8733784 "8764048 "8882134 "8905427 "8936261 "9010773 "9108654 "9108659 "9119483 "9199659 "9200746 "9227650 "9242665 "9260127 "9260128 "9517787 "9561817 "9701333 "9725106 "9771095 "9776652").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 09:06 PM
L500	41	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:39 PM
L501	10	(Lee near2 (Jon and Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:43 PM
L502	25	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:56 PM

L503	5	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/11 12:00 AM
L504	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/15 03:29 PM
L505	1	("9260127").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/15 11:58 PM
L506	4378	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L507	3086	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L508	6262	L506 or L507	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L509	2515828	@pd>="20200910"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:47 PM
L510	120	L508 and L509	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:48 PM
L511	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2021/04/22 11:33 AM
L512	1	("10730543").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2021/04/22 12:44 PM
L513	4404	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L514	3109	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L515	6295	L513 or L514	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L516	184287	@pd>="20210411"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L517	15	L515 and L516	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:38 PM
L518	12	"22994051".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2021/07/02 08:52 PM
L522	4494	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM
L523	3202	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM
L524	6428	L522 or L523	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM

L525	81312	@pd>="20210702"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:58 PM
L526	6	L524 and L525	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:58 PM
L527	427	("10000226" "10023218" "10077063" "10144442" "10150496" "10155528" "10239550" "10414423" "10442453" "10449987" "10556610" "20020041082" "20030094791" "20040090046" "20050150053" "20050167951" "20050225056" "20050242548" "20050264064" "20070013167" "20070031224" "20070045975" "20070085303" "20070108710" "20070126195" "20070187914" "20070241524" "20080079240" "20080093825" "20080211206" "20080224450" "20080231023" "20090194973" "20090206566" "20090295128" "20090315299" "20100038887" "20100052277" "20100109293" "20100127480" "20100140902" "20100230933" "20100237637" "20110012324" "20110062676" "20110148076" "20110163519" "20110181024" "20110193325" "20110221169" "20110266762"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 03:59 PM

		"20110272925"					
		"20110291388"					
		"20110291389"					
		"20110309658"					
		"20120242062"					
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		"20130153616"					
		"20130154215"					
		"20130154322"					
		"20130227817"					
		"20130270800"					
		"20140044472"					
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		"20140056638"					
		"20140167393"					
		"20140183843"					
		"20140191483"					
		"20150021872"					
		"20150042075"					
		"20150074947"					
		"20150076774"					
		"20150108738"					
		"20150136553"					
		"20150152665"					
		"20150158334"					
		"20150197268"					
		"20150274188"					
		"20150291200"					
		"20150375766"					
		"20160001804"					
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		"20160159385"					
		"20160288814"					
		"20160332655"					
		"20170021851"					
		"20170144686"					
		"20170203779"					
		"20170217471"					
		"20170240197"					
		"20170297600"					
		"20170313337"					
		"20180001950"					
		"20180029625"					
		"20180111636"					
		"20190009811").PN.					
		OR ("20190168794"					
		"20190193769"					
		"20190256121"					
		"2907372" "3084949"					
		"4142027" "4191397"					
		"4354689" "4786064"					
		"4834403" "4953880"					
		"5197753" "5201535"					
		"5203577" "5215320"					
		"5230523" "5240265"					
		"5265931" "5364137"					
		"5499831" "5516142"					
		"5517718" "5562300"					

		"5596910"	"5601297"					
		"5625923"	"5634537"					
		"5660430"	"5676386"					
		"5718439"	"5765665"					
		"5794951"	"5845917"					
		"5845924"	"5893606"					
		"5935010"	"5975545"					
		"5988670"	"6022042"					
		"6045145"	"6062577"					
		"6070890"	"6086086"					
		"6086087"	"6102167"					
		"6102431"	"6120041"					
		"6120054"	"6155592"					
		"6163924"	"6176459"					
		"6176507"	"6193263"					
		"6238125"	"6241274"					
		"6250652"	"6264007"					
		"6270111"	"6286844"					
		"6308805"	"6318807"					
		"6341672"	"6347777"					
		"6375213"	"6375260"					
		"6398233"	"6402114"					
		"6412809"	"6439521"					
		"6443468"	"6446990"					
		"6478327"	"6478328"					
		"6478376"	"6499786"					
		"6502669"	"6513827"					
		"6554298"	"6557870"					
		"6557885"	"6572134"					
		"6592132"	"6595583"					
		"6598712"	"6626452"					
		"6666473"	"6692015"					
		"6715783"	"6736451"					
		"6742791"	"6793283"					
		"6793292"	"6830260"					
		"6851700"	"6863286"					
		"6869096"	"6896286"					
		"6908087"	"6983986"					
		"6991248"	"7017937"					
		"7032922"	"7044497"					
		"7059452"	"7070197"					
		"7083175"	"7118121"					
		"7188858"	"7210699"					
		"7213818"	"7232019"					
		"7267359"	"7278652"					
		"7281732"	"7338122"					
		"7367581"	"7370913"					
		"7377537"	"7383925"					
		"7396039"	"7401803"					
		"7404569"	"7410186"					
		"7445228")	PN. OR					
		("7455336"	"7475900"					
		"7497449"	"7497461"					
		"7500692"	"7537093"					
		"7550692"	"7566068"					
		"7597396"	"7600775"					
		"7614641"	"7618093"					
		"7632035"	"7658399"					

		"7677590"	"7681894"					
		"7686322"	"7686323"					
		"7694980"	"7694995"					
		"7712765"	"7753398"					
		"7766366"	"7766367"					
		"7780183"	"7784801"					
		"7798500"	"7798515"					
		"7832755"	"7871099"					
		"7871100"	"7900952"					
		"7909353"	"7918001"					
		"7922182"	"7946650"					
		"7971884"	"7971897"					
		"7971933"	"8033555"					
		"8056975"	"8061732"					
		"8087680"	"8087688"					
		"8092111"	"8100429"					
		"8157273"	"8162025"					
		"8172243"	"8172253"					
		"8186705"	"8205906"					
		"8205907"	"8220118"					
		"8226110"	"8226111"					
		"8231136"	"8240700"					
		"8251382"	"8262103"					
		"8276935"	"8282120"					
		"8291555"	"8313115"					
		"8316999"	"8322744"					
		"8366127"	"8371606"					
		"8376375"	"8382127"					
		"8382150"	"8388254"					
		"8393679"	"8398096"					
		"8398111"	"8398143"					
		"8414012"	"8418816"					
		"8444170"	"8448977"					
		"8458880"	"8459665"					
		"8474836"	"8474854"					
		"8485546"	"8490757"					
		"8491000"	"8505956"					
		"8517412"	"8550489"					
		"8556780"	"8567311"					
		"8567866"	"8585063"					
		"8585075"	"8590919"					
		"8596669"	"8596670"					
		"8602442"	"8608190"					
		"8616638"	"8635743"					
		"8646158"	"8651502"					
		"8657308"	"8657311"					
		"8662516"	"8672341"					
		"8678498"	"8696015"					
		"8702118"	"8708364"					
		"8713765"	"8714581"					
		"8720936"	"8764048"					
		"8777253"	"8789662"					
		"8827283"	"8840132"					
		"8844964"	"8851505"					
		"8864166"	"8876147"					
		"8882134")	PN. OR					
		("8899614"	"8899615"					
		"8905427"	"8905428"					

		"8919806" "8919807" "8936261" "8955856" "8955868" "8955869" "8960734" "8961057" "8973217" "8985616" "8991838" "8991853" "8991854" "8997948" "9010773" "9044104" "9050993" "9067613" "9085312" "9090125" "9108658" "9108659" "9139044" "9150236" "9174662" "9193370" "9193373" "9205855" "9216755" "9260127" "9260128" "9327752" "9399477" "9403449" "9403549" "9403550" "9415790" "9428208" "9463822" "9481206" "9493178" "9517786" "9517789" "9522615" "9540028" "9545940" "9545941" "9561816" "9610966" "9630642" "9637153" "9643640" "9701332" "9725107" "9776652" "9796404" "9815487" "9821831" "9840168" "9849903" "9862401" "9884640" "9902417" "9908551" "9944305" "9950730" "9962011" "D576084" "D643344" "D643345" "D643346" "D643786" "D683974" "D699633" "D716705" "D756852").PN. OR ("11059510").URPN.					
L528	2	("20130270800" "8157273").PN. OR ("11052933").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 04:01 PM
L529	2	("20130270800" "8157273").PN. OR ("11052933").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 04:03 PM
L530	2	"49324395".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2021/08/11 04:04 PM
L531	21	("0522608" "0677195" "0720692" "3997180" "4620686" "7364183" "7475900" "8157273" "8398143" "8444171" "8596670" "D598333").PN. OR ("8844964").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 04:05 PM

L532	1	("20200385045").pn.	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2021/10/13 12:35 AM
L533	111	500 501 502 503 494	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2021/10/13 09:34 AM
L534	3	500 501 502 503 494	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	AND	ON	ON	2021/10/13 09:35 AM
L535	92	500 501 502 503	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2021/10/13 09:36 AM

L536	19	533 NOT 535	TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2021/10/13 09:36 AM
L537	12	"57325932".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/13 09:38 AM
L538	6	"38367586".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/14 09:55 AM
L539	30	("3145442" "5865447" "5947555" "6446314" "7032922" "20040164593").pn. OR ("7681894").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/14 09:56 AM
L540	3527	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM

L541	4425	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM
L542	819242	@pd>="20210811"	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM
L543	6717	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:14 AM
L544	6006	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:14 AM
L545	10662	544 543	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO,	OR	ON	ON	2021/10/14 11:14 AM

L546	2061	544 543	MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	AND	ON	ON	2021/10/14 11:14 AM
L547	36	545 AND 542	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	AND	ON	ON	2021/10/14 11:15 AM
L548	10	("20100244408" "20110012324" "20110241313" "20150259005" "20180027989" "20190256120" "20190320812" "20190320814" "20190322304" "20200239058").pn. OR ("11091186").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2021/10/14 11:27 AM
L549	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2021/10/14 09:17 PM
L550	67	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2021/10/15 09:23 AM

L551	6	(Simpson near2 (Stacy AND Noel)).in.	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:23 AM
L552	29	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:24 AM
L553	18	(Lee near2 (Jon AND Hee)).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:24 AM
L554	92	550 551 552 553	(US-PGPUB; USPAT; USOCR; FIT (AU, AP,	OR	ON	ON	2021/10/15 09:25 AM

L555	6	550 551 552 553	AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	AND	ON	ON	2021/10/15 09:25 AM
L556	49	(Baby near2 Jogger).AS.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:26 AM
L557	167	545 AND (seat near2 (attach\$4 AND convert\$4))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2021/10/15 09:43 AM

L558	405	545 AND ((double OR tandem) SAME stroller)	JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:45 AM
L559	115914245	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L560	3529	545 AND 559	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L561	146	560 AND ((double OR tandem) SAME stroller)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L562	10	("6595583" "7559606" "7681894" "8033555").pn. OR ("8313115").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 09:49 AM
L563	1	"52582129".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/15 11:58 AM
L564	1	("2015/0061249").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 11:58 AM
L565	4853	545 AND 559	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2022/02/02 05:41 PM

L566	2093553	@pd>="20211015"	IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L567	0	565 AND 566	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L568	73	545 AND 566	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L569	1	("6286844").pn.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/02/02 05:45 PM
L570	12	("4805938" "5653460"	(US-PGPUB; USPAT;	AND	ON	ON	2022/02/02

		"5848797" "6540239" "6938906" "6981709" "7597332" "9056622" "9283978" "9771095" "20070001410" "20100072731").pn. OR ("11220282").urpn. AND (PGPB USPT USOC).dbnm.	USOCR)				06:03 PM
L571	228	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1 OR US-20140191483- A1 OR US- 20070090619-A1 OR US-20020109321-A1 OR US-20100140902- A1 OR US- 20180229750-A1 OR US-20170158219-A1 OR US-20160075363- A1 OR US- 20150061249-A1 OR US-20120228843-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	AND	ON	ON	2022/02/02 06:32 PM

		OR US-20080179848-A1 OR US-20080150247-A1 OR US-20050006864-A1).did. AND PGPB.dbnm.) OR ((US-5338096-A OR US-6045145-A OR US-3223431-A OR US-6378892-B1 OR US-5653460-A OR US-6209892-B1 OR US-5201535-A OR US-4620711-A OR US-6676140-B1 OR US-6017051-A OR US-1707186-A OR US-7475900-B2 OR US-7938435-B2 OR US-D508443-S OR US-7497461-B2 OR US-4570956-A OR US-6923467-B2 OR US-6752405-B1 OR US-8157273-B2 OR US-7896384-B2 OR US-7677585-B2 OR US-8128103-B1 OR US-7597332-B2 OR US-7481439-B2 OR US-6851693-B2 OR US-5848797-A OR US-3000645-A OR US-8070180-B2 OR US-7832755-B2 OR US-7261308-B2 OR US-5704627-A OR US-5794951-A OR US-5647601-A OR US-2453631-A OR US-6443467-B1 OR US-8205906-B2 OR US-8262103-B2 OR US-8336904-B2 OR US-8371606-B2 OR US-8251382-B2 OR US-7377537-B2 OR US-7320471-B2 OR US-7032922-B1 OR US-7367581-B2 OR US-8029007-B2 OR US-7699325-B2 OR US-6827356-B2 OR US-8398098-B2 OR US-7766366-B2 OR US-6286844-B1 OR US-6513827-B1 OR US-8764048-B1 OR US-					
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		8061732-B2 OR US- 8733784-B2 OR US- 8696016-B2 OR US- 8231136-B2 OR US- 8458880-B2 OR US- 7249779-B2 OR US- 7311323-B1 OR US- 8444171-B2 OR US- 8033554-B2 OR US- 7681894-B2 OR US- 8955869-B2 OR US- 8905427-B2 OR US- 8882134-B2 OR US- 8029014-B2 OR US- 7789402-B2 OR US- 7658399-B2 OR US- 5167425-A OR US- 8936261-B2 OR US- 9010773-B2 OR US- 9119483-B1 OR US- 9200746-B2 OR US- 9199659-B2 OR US- 9108659-B2 OR US- 9073563-B2 OR US- 9242665-B2 OR US- 7401803-B1 OR US- 9227650-B2 OR US- 9260128-B2 OR US- 9260127-B2 OR US- 8857830-B2 OR US- 2769482-A OR US- 4542915-A OR US- 6715783-B1 OR US- 9108654-B2 OR US- 9630642-B2 OR US- 9517787-B2 OR US- 9327752-B2 OR US- 6561526-B1 OR US- 8967171-B2 OR US- 9517789-B2 OR US- 9561817-B2 OR US- 6447001-B1 OR US- 5522121-A OR US- 9545941-B2 OR US- 9056622-B2 OR US- 9403550-B2 OR US- 8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US- 9421992-B2 OR US- 9545940-B2 OR US- 9346378-B2 OR US- 8678498-B2 OR US- 4915446-A OR US- 4634177-A OR US- 4306749-A OR US- 8851505-B2 OR US- 8651502-B2 OR US-					
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		6893040-B2 OR US- 6446990-B1 OR US- 5865447-A OR US- 5772279-A OR US- 5567008-A OR US- 8657326-B2 OR US- 8491000-B2 OR US- 6155740-A OR US- 5947555-A OR US- 7267359-B1 OR US- 9776652-B2 OR US- 9771095-B2 OR US- 9725106-B2 OR US- 9701333-B2 OR US- 8585075-B2 OR US- 8596670-B2 OR US- 9956979-B1 OR US- 9944305-B2 OR US- 9924806-B2 OR US- 9884640-B2 OR US- 9849903-B1 OR US- 9840168-B2 OR US- 10207731-B2 OR US- 10023218-B2 OR US- 6938906-B1 OR US- D593459-S OR US- D621306-S OR US- 8328208-B2 OR US- 7513512-B2 OR US- 10293843-B2 OR US- 10556611-B2 OR US- 10556610-B2 OR US- 10449987-B2 OR US- 10730543-B2 OR US- 10926785-B2 OR US- 10899377-B2 OR US- 10974754-B2 OR US- 10994763-B2 OR US- 11001289-B2 OR US- 11059510-B2 OR US- 11052933-B2 OR US- 8844964-B2 OR US- 6086087-A OR US- 9643640-B2 OR US- 9616912-B2 OR US- 9283978-B2 OR US- 9050987-B2 OR US- 9004524-B1 OR US- 8857829-B2 OR US- 8807588-B2 OR US- 8708364-B2 OR US- 8684395-B2 OR US- 8602441-B2 OR US- 8505958-B2 OR US- 8480115-B2 OR US- 8322745-B2 OR US- 6585284-B2 OR US- 6267406-B1 OR US-					
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		11091186-B2 OR US-11052934-B2 OR US-10960913-B2 OR US-8313115-B2 OR US-10322739-B2 OR US-7971897-B2 OR US-7614640-B2 OR US-8205894-B2 OR US-6981709-B2 OR US-6935652-B2 OR US-3998490-A OR US-11220282-B2 OR US-11208136-B2 OR US-11208135-B2 OR US-11203371-B2 OR US-11192568-B2).did. AND USPT.dbnm.) OR ((US-3000645-A OR US-2453631-A OR US-1707186-A).did. AND USOC.dbnm.) OR ((US-20050006864-A1).did. AND DWPI.dbnm.)					
L572	9	571 AND (central\$ near2 wheel)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 06:32 PM
L573	1	("20200385045").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 10:10 AM
L574	11	"51060413".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	OFF	OFF	2022/02/03 12:40 PM
L575	19	"46172541".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	OFF	OFF	2022/02/03 12:46 PM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)				
L576	1	(D593459).pn.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 01:26 PM
L577	13	("10449987" "10556610" "10899377" "11091186" "6267406" "6286844" "6513827" "7377537" "7475900" "7971897" "8313115" "8602441" "D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 01:28 PM
L578	2332892	@pd>="20220202"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/06/15 12:13 PM
L579	11186	544 543	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2022/06/15 12:14 PM
L580	126	579 AND 578	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2022/06/15 12:14 PM

L581	14	("292933" "329579" "4953887" "6676140" "8070180" "8128103" "8152177" "8186705" "8596670" "8915516" "9511789" "10077063" "20070001429" "20100283227" "20150217792" "20150232114").pn. OR ("11338836").urpn. AND (PGPB USPT USOC).dbnm.	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:24 PM
L582	101	("1239498" "1322788" "1418929" "1832770" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "D326748" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "D431798" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "9260127" "10556610" "20020125662" "20040011884" "20050253348"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:25 PM

		"20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100066058" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110012325" "20110074195" "20110101742" "20110115264" "20120080244" "20120181779" "20130154215" "20140191483" "20150021872" "20160159385").pn. OR ("11292499").urpn. AND (PGPB USPT USOC).dbnm.					
L583	114	("1707186" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6086087" "6209892" "6267406" "6286844" "6378892" "6443467" "6513827" "6561526" "6585284" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "D593459" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8322745" "8336904" "8444171" "8458880" "8480115" "8505952"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:50 PM

		"8585075" "8596670" "8602441" "8696016" "8733784" "8764048" "8844964" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10023218" "10207731" "10293843" "10449987" "10556610" "10730543" "10899377" "10926785" "10974754" "10994763" "11001289" "11052933" "11059510" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315").pn. OR ("11192568").urpn. AND (PGPB USPT USOC).dbnm.					
L584	99	("1707186" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:54 PM

		"7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "D593459" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10023218" "10207731" "10293843" "10449987" "10556610" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315").pn. OR ("10730543").urpn. AND (PGPB USPT USOC).dbnm. ("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281"					
L585	31	("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:55 PM

		"20100072732" "20100078916" "20100140902" "20100201103" "20110175330" "20110181024" "20120261906" "20130106078" "20130140797" "20130207369" "20140191483" "20140217706" "20150232114" "20160001805" "20160339940" "20170217471" "20180043919" "20180229750").pn. OR ("10293843").urpn. AND (PGPB USPT USOC).dbnm. ((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1					
L586	230	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	AND	ON	ON	2022/06/15 01:30 PM

		OR US-20140191483-A1 OR US-20070090619-A1 OR US-20020109321-A1 OR US-20100140902-A1 OR US-20180229750-A1 OR US-20170158219-A1 OR US-20160075363-A1 OR US-20150061249-A1 OR US-20120228843-A1 OR US-20080179848-A1 OR US-20080150247-A1 OR US-20050006864-A1).did. AND PGPB.dbnm.) OR ((US-5338096-A OR US-6045145-A OR US-3223431-A OR US-6378892-B1 OR US-5653460-A OR US-6209892-B1 OR US-5201535-A OR US-4620711-A OR US-6676140-B1 OR US-6017051-A OR US-1707186-A OR US-7475900-B2 OR US-7938435-B2 OR US-D508443-S OR US-7497461-B2 OR US-4570956-A OR US-6923467-B2 OR US-6752405-B1 OR US-8157273-B2 OR US-7896384-B2 OR US-7677585-B2 OR US-8128103-B1 OR US-7597332-B2 OR US-7481439-B2 OR US-6851693-B2 OR US-5848797-A OR US-3000645-A OR US-8070180-B2 OR US-7832755-B2 OR US-7261308-B2 OR US-5704627-A OR US-5794951-A OR US-5647601-A OR US-2453631-A OR US-6443467-B1 OR US-8205906-B2 OR US-8262103-B2 OR US-8336904-B2 OR US-8371606-B2 OR US-8251382-B2 OR US-					
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		7377537-B2 OR US- 7320471-B2 OR US- 7032922-B1 OR US- 7367581-B2 OR US- 8029007-B2 OR US- 7699325-B2 OR US- 6827356-B2 OR US- 8398098-B2 OR US- 7766366-B2 OR US- 6286844-B1 OR US- 6513827-B1 OR US- 8764048-B1 OR US- 8061732-B2 OR US- 8733784-B2 OR US- 8696016-B2 OR US- 8231136-B2 OR US- 8458880-B2 OR US- 7249779-B2 OR US- 7311323-B1 OR US- 8444171-B2 OR US- 8033554-B2 OR US- 7681894-B2 OR US- 8955869-B2 OR US- 8905427-B2 OR US- 8882134-B2 OR US- 8029014-B2 OR US- 7789402-B2 OR US- 7658399-B2 OR US- 5167425-A OR US- 8936261-B2 OR US- 9010773-B2 OR US- 9119483-B1 OR US- 9200746-B2 OR US- 9199659-B2 OR US- 9108659-B2 OR US- 9073563-B2 OR US- 9242665-B2 OR US- 7401803-B1 OR US- 9227650-B2 OR US- 9260128-B2 OR US- 9260127-B2 OR US- 8857830-B2 OR US- 2769482-A OR US- 4542915-A OR US- 6715783-B1 OR US- 9108654-B2 OR US- 9630642-B2 OR US- 9517787-B2 OR US- 9327752-B2 OR US- 6561526-B1 OR US- 8967171-B2 OR US- 9517789-B2 OR US- 9561817-B2 OR US- 6447001-B1 OR US- 5522121-A OR US- 9545941-B2 OR US- 9056622-B2 OR US- 9403550-B2 OR US-					
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		8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US- 9421992-B2 OR US- 9545940-B2 OR US- 9346378-B2 OR US- 8678498-B2 OR US- 4915446-A OR US- 4634177-A OR US- 4306749-A OR US- 8851505-B2 OR US- 8651502-B2 OR US- 6893040-B2 OR US- 6446990-B1 OR US- 5865447-A OR US- 5772279-A OR US- 5567008-A OR US- 8657326-B2 OR US- 8491000-B2 OR US- 6155740-A OR US- 5947555-A OR US- 7267359-B1 OR US- 9776652-B2 OR US- 9771095-B2 OR US- 9725106-B2 OR US- 9701333-B2 OR US- 8585075-B2 OR US- 8596670-B2 OR US- 9956979-B1 OR US- 9944305-B2 OR US- 9924806-B2 OR US- 9884640-B2 OR US- 9849903-B1 OR US- 9840168-B2 OR US- 10207731-B2 OR US- 10023218-B2 OR US- 6938906-B1 OR US- D593459-S OR US- D621306-S OR US- 8328208-B2 OR US- 7513512-B2 OR US- 10293843-B2 OR US- 10556611-B2 OR US- 10556610-B2 OR US- 10449987-B2 OR US- 10730543-B2 OR US- 10926785-B2 OR US- 10899377-B2 OR US- 10974754-B2 OR US- 10994763-B2 OR US- 11001289-B2 OR US- 11059510-B2 OR US- 11052933-B2 OR US- 8844964-B2 OR US- 6086087-A OR US- 9643640-B2 OR US- 9616912-B2 OR US- 9283978-B2 OR US-					
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		9050987-B2 OR US-9004524-B1 OR US-8857829-B2 OR US-8807588-B2 OR US-8708364-B2 OR US-8684395-B2 OR US-8602441-B2 OR US-8505958-B2 OR US-8480115-B2 OR US-8322745-B2 OR US-6585284-B2 OR US-6267406-B1 OR US-11091186-B2 OR US-11052934-B2 OR US-10960913-B2 OR US-8313115-B2 OR US-10322739-B2 OR US-7971897-B2 OR US-7614640-B2 OR US-8205894-B2 OR US-6981709-B2 OR US-6935652-B2 OR US-3998490-A OR US-11220282-B2 OR US-11208136-B2 OR US-11208135-B2 OR US-11203371-B2 OR US-11192568-B2 OR US-11338836-B2 OR US-11292499-B2).did. AND USPT.dbnm.) OR ((US-3000645-A OR US-2453631-A OR US-1707186-A).did. AND USOC.dbnm.) OR ((US-20050006864-A1).did. AND DWPI.dbnm.)					
L587	25456812	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; DERWENT)	OR	ON	ON	2022/06/15 01:30 PM
L588	110	587 AND 586	(US-PGPUB; USPAT; USOCR; DERWENT)	OR	ON	ON	2022/06/15 01:31 PM
L589	6	"53797406".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2022/06/15 02:05 PM
L590	85	("4542915" "4725071" "D321850" "5338096"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 02:06 PM

		"5417449" "D359937" "D375706" "5664795" "6086087" "D429664" "D430076" "D431212" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "D636300" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756").pn. OR ("9227650").urpn. AND (PGPB USPT USOC).dbnm. ("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938"					
L591	102	("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:09 PM

L592	1	"4391453" "4403807" "4684148" "4725071" "D296540" "4805938" "D300310" "4834415" "4834452" "4858947" "4872692" "D305316" "4969656" "5018754" "5033761" "D321850" "5064209" "D328047" "5167425" "5221106" "5230523" "D348489" "5338096" "D360392" "D370437" "D382516" "5653460" "5664795" "5772235" "D404344" "5887935" "5918892" "6086087" "6099022" "D430512" "D431212" "6267406" "D452191" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "D568794" "7367581" "7516966" "D593458" "D595621" "D598333" "7597332" "7896384" "8128103" "8157273" "8398143" "20040251063" "20070045975" "20090115151" "20090160162" "20100038887" "20100140902" "20110175330").pn. OR ("8905427").urpn. AND (PGPB USPT USOC).dbnm. "41399621".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2022/06/15 09:15 PM
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L593	14	("2009/0302578").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:20 PM
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PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N163	0	(A seat attachment for a stroller, comprising a separate left attachment portion, wherein the left attachment portion comprises a connector portion capable of removably connecting to a stroller frame adjacent a left front wheel of the stroller and a left seat support element removably connecting a seat in either a forward or backward position and a separate right attachment portion, wherein the right attachment portion comprises a connector portion capable of removably connecting to the stroller frame adjacent a right front wheel of the stroller and a right seat support element removably connecting the seat in either a forward or backward position between the left and right seat support elements).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/03 05:17 PM
N164	0	(seat attachment stroller separate left right attachment portion connector portion removably connecting frame adjacent front wheel seat support element removably connecting seat forward backward position).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:35 AM
N165	0	(seat attach\$4 stroller separate left right portion connect\$4 remov\$4 frame adjacent front wheel	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM

N166	1	support\$4 element forward backward position).clm. (seat attach\$4 stroller separate left right connect\$4 remov\$4 frame wheel support\$4).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM
N167	19	(seat attach\$4 stroller left right connect\$4 remov\$4 frame wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:47 AM
N213	0	(A seat attachment for a stroller, comprising a separate left attachment portion, wherein the left attachment portion comprises a connector portion capable of removably connecting to a stroller frame adjacent a left front wheel of the stroller and a left seat support element removably connecting a seat in either a forward or backward position and a separate right attachment portion, wherein the right attachment portion comprises a connector portion capable of removably connecting to the stroller frame adjacent a right front wheel of the stroller and a right seat support element removably connecting the seat in either a forward or backward position between the left and right seat support elements).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM
N214	1	(seat attach\$4 stroller separate left right connect\$4 remov\$4 frame wheel support\$4).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM
N215	19	(seat attach\$4 stroller left right connect\$4 remov\$4 frame wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM
N216	19	(seat\$3 attach\$4 stroller	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24

		left right connect\$4 remov\$4 fram\$3 wheel).clm.					02:29 PM
N217	68	(seat\$3 attach\$4 stroller connect\$4 remov\$4 fram\$3 wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:29 PM
N218	5	("20020036391" "20070069505" "20070187914" "4753453" "4779883").PN. OR ("8033554").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2014/09/24 02:32 PM
N248	4	(US-20070187914- \$).did. or (US-7311323- \$ or US-8444171-\$ or US-8033554-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2015/04/20 02:14 PM
N411	0	(A stroller, comprising a stroller frame a plurality of wheels coupled to the stroller frame a first seat coupled to the stroller frame a first seat attachment housing disposed along a first portion of the stroller frame and comprising a first adapter receiving cavity extending through the first seat attachment housing and a first door rotatably coupled to the first seat attachment housing along a top end of the first adapter receiving cavity, wherein the first door rotates from a closed configuration, preventing access to the first adapter receiving cavity from a top side of the first seat attachment housing to an open configuration allowing access to the first adapter receiving cavity from the top side of the first seat attachment housing a second seat attachment housing disposed along a second portion of the stroller frame and comprising a second adapter receiving cavity extending through the second seat attachment	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:52 PM

		housing and a second door rotatably coupled to the second seat attachment housing along a second top end of the second adapter receiving cavity, wherein the second door rotates from a second closed configuration, preventing access to the second adapter receiving cavity from a top side of the second seat attachment housing, to a second open configuration allowing access to the second adapter receiving cavity from the top side of the second seat attachment housing a first removable seat attachment adapter removably coupled to the first seat attachment housing and a second removable seat attachment adapter removably coupled to the second seat attachment housing).CLM.					
N412	0	(stroller frame wheel seat attachment housing first adapter receiving cavity extending through housing first door rotatably coupled to housing closed configuration preventing access to cavity from top side open configuration allowing access to cavity first removable seat attachment adapter removably coupled to housing and second removable seat attachment adapter removably coupled to housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:55 PM
N413	1	(stroller frame wheel	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13

		seat attach\$4 hous\$4 adapter receiv\$4 cavity extend\$4 door rotat\$4 closed configuration prevent\$4 access\$4 open configuration allow\$4 access).CLM.					04:56 PM
N414	1	(stroller frame wheel seat attach\$4 hous\$4 adapter receiv\$4 cavity door rotat\$4 closed configuration prevent\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:21 PM
N415	1	(stroller wheel seat attach\$4 hous\$4 cavity door closed configuration prevent\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:22 PM
N416	1	(stroller wheel seat attach\$4 hous\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:22 PM
N417	1	(stroller seat attach\$4 hous\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:23 PM
N418	1	(stroller seat\$3 attach\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N419	1	(stroller seat\$3 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N420	3	(stroller seat\$3 door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N421	2	(stroller seat\$3 cavit\$3 clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:26 PM
N422	21	(stroller seat\$3 cavit\$3 clos\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:26 PM
N442	5	(US-20090243261-\$).did. or (US-7938435-\$ or US-6447001-\$ or US-8585075-\$ or US-8596670-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2019/04/15 11:03 AM
N463	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2019/08/23 01:02 AM
N477	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2020/03/01 11:02 PM
N478	0	(A stroller, comprising a stroller frame comprising a first upper tube support frame a second upper tube support frame a first	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:05 PM

		front wheel support frame rotatable with respect to the first upper tube support frame a second front wheel support frame rotatable with respect to the second upper tube support frame a first back wheel support frame rotatable with respect to the first upper tube support frame a second back wheel support frame rotatable with respect to the second upper tube support frame a plurality of wheels comprising at least one front wheel and a plurality of back wheels a first seat coupled to the stroller frame at a first vertical position of the stroller frame a first seat attachment housing disposed along the first front wheel support frame a first seat attachment adapter removably coupled to the first seat attachment housing stroller frame at a second vertical position of the stroller frame that is below the first vertical position a second seat attachment housing disposed along the second front wheel support frame a second seat attachment adapter removably coupled to the second seat attachment housing at a third vertical position of the stroller frame that is below the first vertical position wherein the first seat is coupled along the first upper tube support frame and the second upper tube support frame and wherein a second seat is removably coupled to					
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		the first seat attachment adapter and the second seat attachment adapter to position the second seat at a fourth vertical position that is below the first vertical position).CLM.					
N479	1	(stroller frame wheel first seat first vertical position attachment housing adapter removably coupled below).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:07 PM
N480	1	(stroller frame wheel seat vertical position attach\$4 hous\$4 adapt\$4 remov\$4 coupl\$4 below).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:10 PM
N481	4	(stroller frame wheel seat attach\$4 hous\$4 adapt\$4 remov\$4 coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:10 PM
N482	11	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4 coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:11 PM
N483	33	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:12 PM
N498	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2020/09/10 02:56 PM
N519	37	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N520	37	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N521	0	N519 not N520	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N532	0	(A stroller, comprising a stroller frame comprising a first upper tube support frame a second upper tube support frame a front wheel support frame rotatably adjusted to be substantially parallel with respect to the first upper tube support frame when the stroller frame is unfolded from a folded configuration a back wheel support	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:23 PM

		frame rotatably adjusted to be substantially parallel with respect to the first upper tube support frame when the stroller frame is unfolded from a folded configuration a plurality of wheels comprising at least one front wheel and a plurality of back wheels a first seat coupled along the first upper tube support frame and the second upper tube support frame at a first vertical position of the stroller frame a first seat attachment adapter coupled to the front wheel support frame at a second vertical position of the stroller frame that is below the first vertical position a second seat attachment adapter coupled to the front wheel support frame at a third vertical position of the stroller frame that is below the first vertical position wherein a second seat is removably coupled to the first seat attachment adapter and the second seat attachment adapter to position the second seat at a fourth vertical position that is below the first vertical position).CLM.					
N533	0	(stroller frame wheel fold\$4 seat\$4 vertical\$4 position\$4 attach\$4 adapter coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:31 PM
N534	0	(stroller fram\$4 wheel fold\$4 seat\$4 vertical\$4 position\$4 attach\$4 adapter).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:34 PM
N535	54	(stroller fram\$4 wheel fold\$4 seat\$4 vertical\$4 position\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:35 PM
N536	70	("4834415" "4886289" "5018754" "5167425" "5417449" "5664795"	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 04:51 PM

N537	32	"5769448").PN. OR ("6086087").URPN. ("20010013688" "20030020259" "20060226635" "20060290107" "20090039620" "20100038886" "20100078916" "20100244393" "3223431" "4542915" "4725071" "4858947" "4886289" "5221106" "5333893" "5417449" "5624152" "5887935" "6086087" "6267406" "6530591" "6843498" "6935652" "7475900" "D360392").PN. OR ("8602441").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 05:01 PM
N538	0	(A stroller, comprising: a stroller frame; a plurality of wheels comprising at least one central wheel AND a plurality of back wheels; a first seat coupled to the stroller frame at a first vertical position of the stroller frame AND configured to hold a first child in the stroller; a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel extends from a front of the stroller; a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein a second front wheel extends from the front of the stroller; wherein a first seat attachment adapter is coupled to the first seat attachment housing AND wherein a second seat attachment	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/02 06:30 PM

N539	0	adapter is coupled to the second seat attachment housing).CLM. (stroller frame wheel central\$ wheel back seat attach\$ housing vertical position front wheel adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 08:56 AM
N540	0	(stroller frame wheel central\$ back seat attach\$ housing front adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N541	0	(stroller frame wheel central\$ seat attach\$ front adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N542	1	(stroller frame wheel central\$ seat attach\$ front adapter).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N543	34	(stroller frame wheel central\$ seat attach\$ front).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N544	0	(A stroller, comprising: a stroller frame; a plurality of wheels comprising a plurality of back wheels; a first seat coupled to the stroller frame at a first vertical position of the stroller frame a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel extends from a front of the stroller; a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein a second front wheel extends from the front of the stroller; a first seat attachment adapter coupled to the first seat attachment housing; AND a second	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:34 PM

N545	0	seat attachment adapter coupled to the second seat attachment housing).CLM. (stroller frame wheel seat first vertical position first seat attachment housing below first front wheel extends from a front of the stroller second front wheel extend\$ from front of stroller first seat attachment adapter coupl\$ to first seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:42 PM
N546	0	(stroller frame wheel seat first vertical position first seat attachment housing below first front wheel extends from front of stroller second front wheel extend\$ from front of stroller first seat attachment adapter coupl\$ to first seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:43 PM
N547	2	(stroller frame wheel seat vertical\$ position attach\$ housing below front extend\$ adapter coupl\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:48 PM
N548	5	(stroller frame wheel seat\$ vertical\$ position attach\$ housing adapter coupl\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:53 PM

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	892	06/22/2022	34757-2446

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : **16/903,292**
Filed : June 16, 2020
First Named Inventor : Jon Hee LEE
Title : REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Confirmation No. : **2406**
Art Unit : 3618
Examiner : JAMES M. DOLAK

Docket No. : 34757-2446
Customer No. : 134811

**SUBMISSION OF CORRECTED APPLICATION DATA SHEET AND
REQUEST FOR CORRECTED FILING RECEIPT**

Via EFS-Web

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.76(c), Applicant respectfully submits a corrected Application Data Sheet which corrects a typographical error in the Domestic Benefit Information section to reflect the correct benefit claim for the present application under 35 U.S.C. § 120.

The corrected Application Data Sheet is marked to show the requested corrections. Specifically, the previously submitted Application Data Sheet inadvertently identified one of the applications in the chain of priority as U.S. Application No. 12/633,751. The correct application is U.S. Application No. 12/631,375, consistent with the chain of priority noted in the “Related Applications” section of the specification.

Applicant respectfully requests a corrected Filing Receipt.

The Commissioner is hereby authorized to charge any required fee(s) or credit any overpayment to Deposit Account No. 19-5029.

Respectfully submitted,

/Nihal S. A. Parkar/

Nihal S. A. Parkar

Reg. No. 74,130

Date: August 12, 2022

EVERSHEDS SUTHERLAND (US) LLP

999 Peachtree Street, N.E., Suite 2300

Atlanta, Georgia 30309-3996

Telephone: (404) 853-8084

Facsimile: (404) 853-8806

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jon	Hee	LEE			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Highwood	State/Province	IL	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		228 S. Central Avenue				
Address 2						
City	Highwood	State/Province	IL			
Postal Code	60040	Country i	US			
Inventor 2					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Megan		ROE			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Kalamazoo	State/Province	MI	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		4029 Heights Lane				
Address 2						
City	Kalamazoo	State/Province	MI			
Postal Code	49008	Country i	US			
Inventor 3					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Stacy	Noel	SIMPSON			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

City	Portage	State/Province	MI	Country of Residence	US
------	---------	----------------	----	----------------------	----

Mailing Address of Inventor:

Address 1	6035 Chablis Lane				
Address 2					
City	Portage	State/Province	MI	Postal Code	49024
		Country i	US		

Inventor 4

Remove

Legal Name

Prefix	Given Name	Middle Name	Family Name	Suffix
	Mark		ZEHFUSS	

Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service

City	Glen Allen	State/Province	VA	Country of Residence	US
------	------------	----------------	----	----------------------	----

Mailing Address of Inventor:

Address 1	10804 Cherry Hill Drive				
Address 2					
City	Glen Allen	State/Province	VA	Postal Code	23059
		Country i	US		

All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.

Add

Correspondence Information:Enter either Customer Number or complete the Correspondence Information section below.
For further information see 37 CFR 1.33(a).☐ An Address is being provided for the correspondence information of this application.

Customer Number	134811		
Email Address	patentdocket@eversheds-sutherland.com	Add Email	Remove Email

Application Information:

Title of the Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		
Attorney Docket Number	34757-2446	Small Entity Status Claimed	☐
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	18	Suggested Figure for Publication (if any)	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country

Publication Information:

☐ Request Early Publication (Fee required at time of Request 37 CFR 1.219)

☐ **Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	134811		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Continuation of	15912901	2018-03-06

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15912901	Continuation of	15225326	2016-08-01	9944305	2018-04-17
Prior Application Status		Expired		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
15225326	Claims benefit of provisional	62311224	2016-03-21		
Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15225326	Continuation in part of	14597420	2015-01-15	9403550	2016-08-02
Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
14597420	Continuation of	14261558	2014-04-25	8955869	2015-02-07
Prior Application Status		Abandoned		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
14261558	Continuation of	42639754 12631375	2009-12-04		
Prior Application Status		Expired		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
42639754 12631375	Claims benefit of provisional	61119920	2008-12-04		
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.					

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)ⁱ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

Remove			
Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Access Code ^j (if applicable)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.



NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant 1

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

[Clear](#)

☒ Assignee
 ☐ Legal Representative under 35 U.S.C. 117
 ☐ Joint Inventor

☐ Person to whom the inventor is obligated to assign.
 ☐ Person who shows sufficient proprietary interest

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor:

If the Applicant is an Organization check here. ☒

Organization Name Baby Jogger, LLC

Mailing Address Information For Applicant:

Address 1	8575 Magellan Parkway		
Address 2	Suite 1000		
City	Richmond	State/Province	VA
Country	US	Postal Code	23227
Phone Number		Fax Number	
Email Address			

Additional Applicant Data may be generated within this form by selecting the Add button.

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Assignee 1

Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.

If the Assignee or Non-Applicant Assignee is an Organization check here. ☐

Prefix	Given Name	Middle Name	Family Name	Suffix

Mailing Address Information For Assignee including Non-Applicant Assignee:

Address 1			
Address 2			
City		State/Province	
Country ¹		Postal Code	
Phone Number		Fax Number	
Email Address			

Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button.

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). However, if this Application Data Sheet is submitted with the **INITIAL** filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Christopher J. Chan/		Date (YYYY-MM-DD)	2020-08-25
First Name	Christopher	Last Name	Chan	Registration Number
44,070				

Additional Signature may be generated within this form by selecting the Add button.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Acknowledgement Receipt

EFS ID:	46400752
Application Number:	16903292
International Application Number:	
Confirmation Number:	2406
Title of Invention:	REMOVABLE SEAT ATTACHMENT FOR A STROLLER
First Named Inventor/Applicant Name:	Jon Hee LEE
Customer Number:	134811
Filer:	Nihal S.A. Parkar/Angela Staschke
Filer Authorized By:	Nihal S.A. Parkar
Attorney Docket Number:	34757-2446
Receipt Date:	12-AUG-2022
Filing Date:	16-JUN-2020
Time Stamp:	17:33:49
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Corrected Filing Receipt	34757-2446_RequestCorrectAD S.pdf	462743 4b3a80f958136087a920523ba2672989ec5 34757	no	2

Warnings:

Information:					
2	Application Data Sheet	34757-2446_MarkedADS_.pdf	10340502	no	10
			dc3568d75140a1d4454cd2445466ecdbcd827c0e		
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
Total Files Size (in bytes):			10803245		
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. <u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
16/903,292	06/16/2020	Jon Hee LEE	34757-2446

134811
Eversheds Sutherland (US) LLP/NWL
999 Peachtree Street
Suite 2300
Atlanta, GA 30309

CONFIRMATION NO. 2406
IMPROPER CFR REQUEST



Date Mailed: 08/16/2022

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Continuity, Priority Claims, Petitions, and Non-Publication Requests

In response to your request for a corrected Filing Receipt, the Office is unable to comply with your request because:

- The priority or continuity claim has not been entered because it was not filed during the required time period. Applicant may wish to consider filing a petition to accept an unintentionally delayed claim for priority. See 37 CFR 1.55 or 1.78.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/lqchau/

To: patentdocket@eversheds-sutherland.com,,
From: PAIR_eOfficeAction@uspto.gov
Cc: PAIR_eOfficeAction@uspto.gov
Subject: Private PAIR Correspondence Notification for Customer Number 134811

Aug 16, 2022 04:52:06 AM

Dear PAIR Customer:

Eversheds Sutherland (US) LLP/NWL
999 Peachtree Street
Suite 2300
Atlanta, GA 30309
UNITED STATES

The following USPTO patent application(s) associated with your Customer Number, 134811 , have new outgoing correspondence. This correspondence is now available for viewing in Private PAIR.

The official date of notification of the outgoing correspondence will be indicated on the form PTOL-90 accompanying the correspondence.

Disclaimer:

The list of documents shown below is provided as a courtesy and is not part of the official file wrapper. The content of the images shown in PAIR is the official record.

Application	Document	Mailroom Date	Attorney Docket No.
16903292	M327	08/16/2022	34757-2446

To view your correspondence online or update your email addresses, please visit us anytime at <https://sportal.uspto.gov/secure/myportal/privatepair>.

If you have any questions, please email the Electronic Business Center (EBC) at EBC@uspto.gov with 'e-Office Action' on the subject line or call 1-866-217-9197 during the following hours:

Monday - Friday 6:00 a.m. to 12:00 a.m.

Thank you for prompt attention to this notice,

UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION INFORMATION RETRIEVAL SYSTEM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 16/903,292
Filed : June 16, 2020
First Inventor : Jon Hee LEE

Title : REMOVABLE SEAT ATTACHMENT FOR A STROLLER
Conf. No. : 2406
Art Unit : 3618

Examiner : James M. Dolak
Docket No. : 34757-2446
Customer No. : 134811

**PETITION TO ACCEPT UNINTENTIONALLY DELAYED CLAIM FOR PRIORITY
UNDER 35 U.S.C. § 120**

Via EFS-Web

ATTN: Office of Petitions
Commissioner for Patents
Alexandria, VA 22313-1450

Commissioner:

Applicant respectfully submits the petition to accept an unintentional delayed priority claim with regards to the above-referenced application. The priority error for this application under 37 CFR 1.78 (d)(3) was unintentional and due to a typographical error in the chain.

Applicant originally stated "Application No. 12/633,751" as the priority instead of "Application No. 12/631,375" on the Application Data Sheet (ADS) for which priority is claimed. A Marked Application Data Sheet filed herewith outlines the correct priority information underlined as required.

Payment of the required \$2,100.00 fee under 37 CFR § 1.17(m) is provided via EFS-Web. The Commissioner is also authorized to charge any underpayment or credit any overpayment, to Deposit Account No. 19-5029.

Respectfully submitted,

/Umar R. Bakhsh/
Umar R. Bakhsh
Reg. No. 67,307

DATED: August 26, 2022
Eversheds Sutherland (US) LLP
999 Peachtree Street, NE
Atlanta, Georgia 30309-3996
(404) 853-8084
(404) 853-8806 – Facsimile

Certificate of Transmission

I hereby certify that this correspondence is being transmitted via the U.S. Patent and Trademark Office (USPTO) electronic filing system (EFS-Web) to the USPTO on August 26, 2022

/Umar R. Bakhsh/
Umar R. Bakhsh, Reg. No. 67,307

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jon	Hee	LEE			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Highwood	State/Province	IL	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		228 S. Central Avenue				
Address 2						
City	Highwood	State/Province	IL			
Postal Code	60040	Country i	US			
Inventor 2					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Megan		ROE			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Kalamazoo	State/Province	MI	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		4029 Heights Lane				
Address 2						
City	Kalamazoo	State/Province	MI			
Postal Code	49008	Country i	US			
Inventor 3					Remove	
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Stacy	Noel	SIMPSON			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

City	Portage	State/Province	MI	Country of Residence	US
------	---------	----------------	----	----------------------	----

Mailing Address of Inventor:

Address 1	6035 Chablis Lane				
Address 2					
City	Portage	State/Province	MI	Postal Code	49024
		Country i	US		

Inventor 4

Remove

Legal Name

Prefix	Given Name	Middle Name	Family Name	Suffix
	Mark		ZEHFUSS	

Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service

City	Glen Allen	State/Province	VA	Country of Residence	US
------	------------	----------------	----	----------------------	----

Mailing Address of Inventor:

Address 1	10804 Cherry Hill Drive				
Address 2					
City	Glen Allen	State/Province	VA	Postal Code	23059
		Country i	US		

All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.

Add

Correspondence Information:Enter either Customer Number or complete the Correspondence Information section below.
For further information see 37 CFR 1.33(a).☐ An Address is being provided for the correspondence information of this application.

Customer Number	134811		
Email Address	patentdocket@eversheds-sutherland.com	Add Email	Remove Email

Application Information:

Title of the Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		
Attorney Docket Number	34757-2446	Small Entity Status Claimed	☐
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	18	Suggested Figure for Publication (if any)	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country

Publication Information:

☐ Request Early Publication (Fee required at time of Request 37 CFR 1.219)

☐ **Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	134811		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Continuation of	15912901	2018-03-06

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15912901	Continuation of	15225326	2016-08-01	9944305	2018-04-17
Prior Application Status		Expired		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
15225326	Claims benefit of provisional	62311224	2016-03-21		
Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
15225326	Continuation in part of	14597420	2015-01-15	9403550	2016-08-02
Prior Application Status		Patented		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
14597420	Continuation of	14261558	2014-04-25	8955869	2015-02-07
Prior Application Status		Abandoned		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
14261558	Continuation of	42639754 12631375	2009-12-04		
Prior Application Status		Expired		Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)		
42639754 12631375	Claims benefit of provisional	61119920	2008-12-04		
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.					

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)ⁱ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

		Remove	
Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Access Code ^j (if applicable)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.



NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant 1

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

[Clear](#)

☒ Assignee
 ☐ Legal Representative under 35 U.S.C. 117
 ☐ Joint Inventor

☐ Person to whom the inventor is obligated to assign.
 ☐ Person who shows sufficient proprietary interest

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor:

If the Applicant is an Organization check here. ☒

Organization Name Baby Jogger, LLC

Mailing Address Information For Applicant:

Address 1	8575 Magellan Parkway		
Address 2	Suite 1000		
City	Richmond	State/Province	VA
Country	US	Postal Code	23227
Phone Number		Fax Number	
Email Address			

Additional Applicant Data may be generated within this form by selecting the Add button.

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

Assignee 1				
Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.				
If the Assignee or Non-Applicant Assignee is an Organization check here. ☐				
Prefix	Given Name	Middle Name	Family Name	Suffix
Mailing Address Information For Assignee including Non-Applicant Assignee:				
Address 1				
Address 2				
City		State/Province		
Country ¹		Postal Code		
Phone Number		Fax Number		
Email Address				
Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button.				

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). However, if this Application Data Sheet is submitted with the **INITIAL** filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Christopher J. Chan/		Date (YYYY-MM-DD)	2020-08-25
First Name	Christopher	Last Name	Chan	Registration Number 44,070
Additional Signature may be generated within this form by selecting the Add button.				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	34757-2446
		Application Number	
Title of Invention	REMOVABLE SEAT ATTACHMENT FOR A STROLLER		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal

Application Number:	16903292			
Filing Date:	16-Jun-2020			
Title of Invention:	REMOVABLE SEAT ATTACHMENT FOR A STROLLER			
First Named Inventor/Applicant Name:	Jon Hee LEE			
Filer:	Umar Rahim Bakhsh/Angela Staschke			
Attorney Docket Number:	34757-2446			
Filed as Large Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
PET. DELAY SUB OR RESTORE PRIORITY-CLAIM	1454	1	2100	2100
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				2100

Electronic Acknowledgement Receipt

EFS ID:	46496109
Application Number:	16903292
International Application Number:	
Confirmation Number:	2406
Title of Invention:	REMOVABLE SEAT ATTACHMENT FOR A STROLLER
First Named Inventor/Applicant Name:	Jon Hee LEE
Customer Number:	134811
Filer:	Umar Rahim Bakhsh/Angela Staschke
Filer Authorized By:	Umar Rahim Bakhsh
Attorney Docket Number:	34757-2446
Receipt Date:	26-AUG-2022
Filing Date:	16-JUN-2020
Time Stamp:	14:05:51
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	DA
Payment was successfully received in RAM	\$2100
RAM confirmation Number	E20228PE06290024
Deposit Account	195029
Authorized User	Angela Staschke

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

37 CFR 1.16 (National application filing, search, and examination fees)

37 CFR 1.17 (Patent application and reexamination processing fees)

37 CFR 1.19 (Document supply fees)
37 CFR 1.20 (Post Issuance fees)
37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Petition for review by the Office of Petitions	34757-2446_Petition.pdf	465780	no	1
			fea88d379e98152a38240cb3d6df2b48f873ed54		

Warnings:

Information:

2	Application Data Sheet	34757-2446_MarkedADS_.pdf	10340502	no	10
			dc3568d75140a1d4454cd2445466ecdbcd827c0e		

Warnings:

Information:

This is not an USPTO supplied ADS fillable form

3	Fee Worksheet (SB06)	fee-info.pdf	37945	no	2
			559686dfa35e8b6211566d0626e4e10a47967a8d		

Warnings:

Information:

Total Files Size (in bytes):	10844227
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) Customer No.: 134811
Jon Hee Lee, et al.	)
	) Confirmation No.: 2406
	)
Serial No.: 16/903,292	) Art Unit: 3618
	)
Filing Date: June 16, 2020	) Examiner: James M. Dolak
	)
For: REMOVABLE SEAT ATTACHMENT	) Attorney Docket No.: 34757-2446
FOR A STROLLER	

 AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

VIA EFS

Mailstop: AF
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

Dear Examiner:

Responsive to the Non-Final Office Action dated June 22, 2022, Applicant submits the following Amendment and Response. A Petition for a 2-month Extension of Time is filed herewith. In light of these amendments and remarks, Applicant respectfully asserts that all of the pending claims in the present application are patentable, and that the application be allowed.

Amendments to the Claims begin at page **2** of this paper.

Remarks begin at page **8**.

AMENDMENTS TO THE CLAIMS

Please amend the claims as shown below. This listing of claims will replace all prior versions and listing of claims for this application.

1. (Currently Amended) A stroller, comprising:
 - a stroller frame;
 - a plurality of wheels comprising a plurality of back wheels;
 - a first seat coupled to the stroller frame at a first vertical position of the stroller frame;
 - a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel extends from a front of the stroller;
 - a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein a second front wheel extends from the front of the stroller;
 - a first seat attachment adapter spaced from the first seat attachment housing and coupled to the first seat attachment housing by a first attachment frame member; and
 - a second seat attachment adapter spaced from the first seat attachment housing and coupled to the second seat attachment housing by a second attachment frame member bar.
2. (Previously Presented) The stroller of claim 1, further comprising a first connector portion and a second connector portion, wherein the first seat attachment adapter is removably coupled to the first seat attachment housing via the first connector portion, and
 - wherein the second seat attachment adapter is removably coupled to the second seat attachment housing via the second connector portion.
3. (Original) The stroller of claim 2, further comprising a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter.
4. (Original) The stroller of claim 2, wherein each of the first seat attachment adapter and the second seat attachment adapter has a first end and a distal second end.

5. (Currently Amended) The stroller of claim 4, wherein the first end comprises the respective first connector portion or the second ~~connector~~ connector portion and, and the first end is releasably connected to the respective first seat attachment housing or the second seat attachment housing.
6. (Previously Presented) The stroller of claim 4, wherein the distal second end is releasably connected to a second seat.
7. (Original) The stroller of claim 3, wherein the first seat is one of a baby seat, a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat, a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.
8. (Withdrawn) The stroller of claim 1, further comprising:
a third seat attachment adapter coupled to the stroller frame at the first vertical position;
and
a fourth seat attachment adapter coupled to the stroller frame at the first vertical position;
wherein the first seat is removably coupled to the third seat attachment adapter and the fourth seat attachment adapter.
9. (Original) The stroller of claim 1, wherein the second vertical position and the third vertical position are at a same vertical height.
10. (Withdrawn) The stroller of claim 1, wherein the stroller frame comprises:
a first upper tube support frame;
a second upper tube support frame;
a first front wheel support frame configured to rotate with respect to the first upper tube support frame;
a second front wheel support frame configured to rotate with respect to the second upper tube support frame;

a first back wheel support frame configured to rotate with respect to the first upper tube support frame; and

a second back wheel support frame configured to rotate with respect to the second upper tube support frame.

11. (Withdrawn) The stroller of claim 10, wherein the first seat is coupled along the first upper tube support frame and the second upper tube support frame, wherein the first seat attachment housing is coupled to the first front wheel support frame, and wherein the second seat attachment housing is coupled to the second front wheel support frame.

12. (Withdrawn) The stroller of claim 10, further comprising a handle comprising a first end coupled to the first upper tube support frame and a distal second end coupled to the second upper tube support frame.

13. (Original) The stroller of claim 1, wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame.

14. (Withdrawn) A stroller, comprising:

a stroller frame comprising:

a first upper tube support frame,

a second upper tube support frame,

a first front wheel support frame rotatable with respect to the first upper tube support frame,

a second front wheel support frame rotatable with respect to the second upper tube support frame,

at least one back wheel support frame, and

a stroller handle provided along an end of the first upper tube support frame and the second upper tube support frame;

a first front wheel operably coupled to the first front wheel support frame;

a second front wheel operably coupled to the second front wheel support frame;

a plurality of back wheels operably coupled to the at least one back wheel support frame;
a first seat coupled along the first upper tube support frame and the second upper tube support frame;
a first seat attachment housing coupled to the first front wheel support frame;
a second seat attachment housing coupled to the second front wheel support frame;
a first seat attachment adapter removably coupled to the first seat attachment housing;
a second seat attachment adapter removably coupled to the second seat attachment housing;
and
a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter.

15. (Withdrawn) The stroller of claim 14, wherein the first seat is one of a baby seat, a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat, a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.

16. (Withdrawn) The stroller of claim 14, wherein the first seat is removably coupled along the stroller frame.

17. (Withdrawn) The stroller of claim 14, further comprising:
a third seat attachment adapter coupled to the first upper tube support frame; and
a fourth seat attachment adapter coupled to the second upper tube support frame;
wherein the first seat is removably coupled to the third seat attachment adapter and the fourth seat attachment adapter.

18. (Withdrawn – Previously Presented) A stroller, comprising:
a stroller frame comprising:
a first upper tube support frame,
a second upper tube support frame,

a front wheel support frame rotatable with respect to the first upper tube support frame and the second upper tube support frame,
at least one back wheel support frame, and
a stroller handle provided along an end of the first upper tube support frame and an end of the second upper tube support frame;
at least one front wheel operably coupled to the front wheel support frame;
at least one back wheel operably coupled to the at least one back wheel support frame;
a first seat attachment housing coupled to the front wheel support frame;
a second seat attachment housing coupled to the front wheel support frame;
a first seat attachment adapter removably coupled to the first seat attachment housing;
a second seat attachment adapter removably coupled to the second seat attachment housing;
a third seat attachment adapter coupled to the first upper tube support frame;
a fourth seat attachment adapter coupled to the second upper tube support frame;
a first seat removably coupled along the third seat attachment adapter and the fourth seat attachment adapter; and
a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter.

19. (Withdrawn) The stroller of claim 18, wherein the at least one back wheel support frame is rotatable with respect to the first upper tube support frame and the second upper tube support frame.

20. (Withdrawn) The stroller of claim 18, wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame.

21. (Original) The stroller of claim 3, wherein the second seat is vertically lower than the first seat.

22. (Currently Amended) The stroller of claim 1, wherein the first front wheel extends from the first seat attachment housing, and wherein the second front wheel extends from the second seat attachment housing.

23. (Original) The stroller of claim 1, wherein the plurality of wheels comprises at least one central wheel.

REMARKS

This Response is believed to be fully responsive to the Non-Final Office Action dated June 22, 2022. Claims 1-23 are pending, with claims 8, 10-12 and 14-20 previously withdrawn from consideration. Claims 1, 5, and 22 are amended for further clarity. All claimed subject matter is fully supported by the Applicant's specification, and no new subject matter has been added.

Although this Amendment and Response includes amendments to the claims and may include characterizations of claim scope and/or the applied references, Attorney for the Assignee is not conceding that the subject matter encompassed by the claims at any stage of prosecution of this application prior to this Amendment is unpatentable over the art cited during prosecution of this application. Rather, any claim amendments or characterizations are being made solely to facilitate expeditious prosecution of this application. Attorney for the Assignee respectfully reserves the right to pursue at a later date – in this or in one or more divisional and/or continuing applications – any previously pending or other broader or narrower claims that capture any subject matter supported by the present disclosure.

Reconsideration and allowance of this application is respectfully requested in view of the above-described claim amendments and the remarks presented below.

Drawings Objections

The drawings are objected to under 37 C.F.R. § 1.83(a) as not showing the subject matter recited by claim 22. Applicant respectfully traverses the rejection. Applicant notes that the originally presented claims positively recited seat attachment housings. The specification expressly describes such originally presented seat attachment housings with reference to FIG. 11. FIG. 11 shows wheels extending from respective seat attachment housings 1105 and 1110. Regardless of which drawings are considered to encompass elected matter, there is no question that the drawings as a whole illustrate the claimed subject matter. There is no requirement set forth by the MPEP or by 37 C.F.R. § 1.83(a) that claimed subject matter be shown by a particular subset of the drawings. Thus, the Office Action's requirement to show claimed subject matter only in FIGS. 1-3 extends beyond the requirements set forth in 37 C.F.R. § 1.83(a).

Applicant respectfully requests reconsideration and withdrawal of the drawings objections.

Claim Objections

The Office Action objects to claim 5 for a typographical error. Claim 5 is amended to correct the typographical error.

The Office Action objects to claim 22 as lacking antecedent support for the term “the second wheel.” Claim 22 is amended to recite “the second front wheel,” which has sufficient antecedent basis.

The Office Action requires that claim 22 be canceled as allegedly being directed to new matter. As discussed with reference to the rejection under 35 USC § 112, the subject matter recited by claim 22 is adequately supported in the specification, and claim 22 need not be canceled.

Applicant respectfully requests reconsideration and withdrawal of the claim objections.

Rejection under pre-AIA 35 U.S.C. § 112

Claim 22 is rejected under pre-AIA 35 U.S.C. § 112, second paragraph, for allegedly being indefinite. Applicant respectfully traverses the rejection. Claim 1, from which claim 22 depends, introduces first and second seat attachment housings. As an example, FIG. 11 clearly shows wheels extending from respective seat attachment housings 1105 and 1110.

Claim 22 further delimits claim 1 by reciting that wheels extend from these respective seat attachment housings.

The initial *prima facie* lies with the Office to establish indefiniteness, before the burden properly passes to Applicant to establish definiteness. The Office Action states, without any analysis that subject matter of claim 22 is “currently unclear.” Such an allegation, without any analysis of why the recited subject matter is believed to be unclear, does not support a *prima facie* case of indefiniteness.

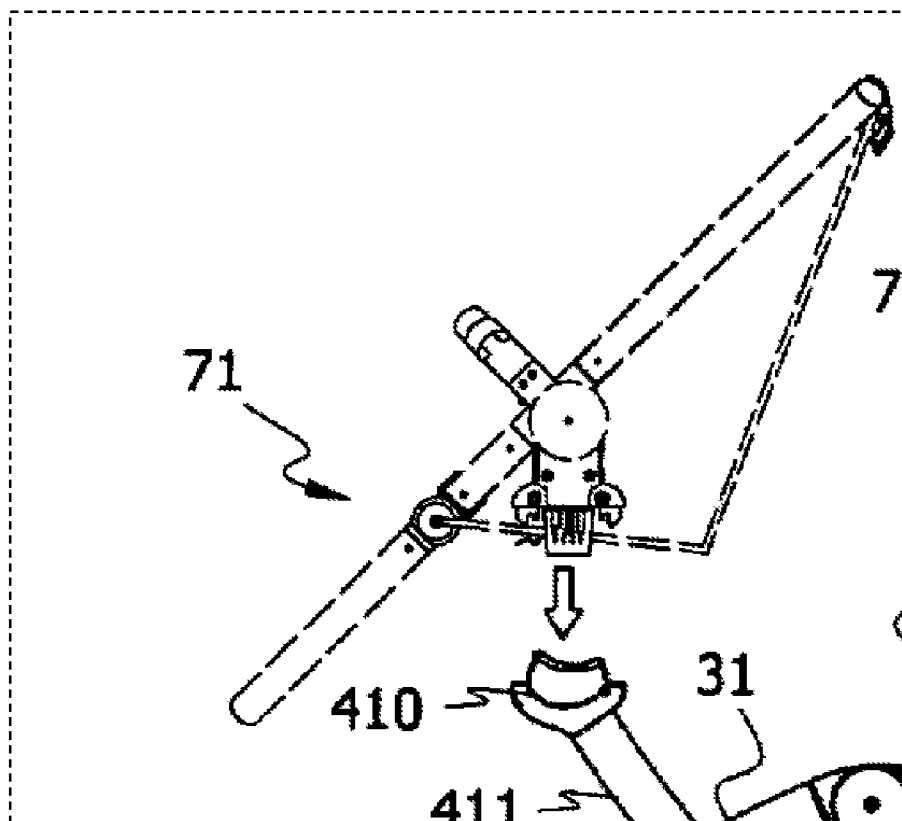
The Office Action does not formally raise a rejection under pre-AIA 35 U.S.C. § 112, first paragraph, but nonetheless asserts that the “description does not provide support” for claim 22. Support is a question of written description, not of indefiniteness. To the extent the Office Action intended to raise an additional or alternative rejection of claim 22 under pre-AIA 35 U.S.C. § 112, first paragraph, Applicant notes that at least FIG. 11 and the associated description provides adequate support for the claimed subject matter.

Applicant respectfully requests reconsideration and withdrawal of the rejection(s) under pre-AIA 35 U.S.C. § 112.

Rejections under pre-AIA 35 U.S.C. § 102

Claims 1-5, 7, 9, 13, and 21 are rejected under 35 U.S.C. § 102(b) as being anticipated by Cheng (US 7,475,900). These rejection is respectfully traversed. Without conceding to the rejection, and solely to expedite prosecution towards allowance, Applicant has amended the claims.

Cheng does not identically disclose a stroller in which a first seat attachment adapter is spaced from a first seat attachment housing member and coupled to the first seat attachment housing by a first attachment frame member, as recited by amended claim 1.



The Office Action appears to have applied a broad interpretation of the term “seat attachment housing,” as recited by claim 1. In particular the Office Action characterizes a portion of Cheng’s seat 71 as being a seat attachment adapter, and Cheng’s support base 410 as being a first seat attachment housing. As seen in FIG. 5 of Cheng, partially reproduced above,

the portion of the seat 71 characterized in the Office Action as being a seat attachment adapter is directly received in Cheng's support base 410.

Thus, Cheng cannot be reasonably said to disclose a (i) first seat attachment adapter spaced from the first seat attachment housing and (ii) coupled to the first seat attachment housing by a first attachment frame member. Cheng's portion of seat 71 is not spaced from the support base 410 because it is directly received in the support base. Moreover, no member couples these elements of Cheng which are in direct contact.

Accordingly, Cheng does not support a *prima facie* case of anticipation of claim 1, or of the respective dependent claims.

Rejections under pre-AIA 35 U.S.C. § 103

Claim 6 is rejected under pre-AIA 35 U.S.C. § 103(a) as being unpatentable over Cheng and further in view of Cone, II al. (US 6,286,844). Claim 22 is rejected under pre-AIA 35 U.S.C. § 103(a) as being unpatentable over Cheng and further in view of Liao (US D593,459). Claim 23 is rejected under pre-AIA 35 U.S.C. § 103(a) as being unpatentable over Cheng and further in view of Liao. The rejections are respectfully traversed.

The embodiments of Cone, II and Liao cited in the Office Action do not overcome the deficiencies of Cheng discussed with reference to the rejection under pre-AIA 35 U.S.C. § 103(a). Thus, even if one having ordinary skill in the art had an apparent reason to modify Cheng's stroller in view of these references, which Applicant does not concede, one having ordinary skill in the art would not have arrived at the subject matter recited by claim 1 or the respective dependent claims.

At least for the foregoing reasons, the applied references do not teach or suggest the subject matter of claim 1, or of the respective dependent claims. The applied references do not support a *prima facie* case of obviousness under pre-AIA 35 U.S.C. § 103(a) of the pending claims.

Applicant respectfully requests reconsideration and withdrawal of the rejections under pre-AIA 35 U.S.C. § 103(a).

No Waiver

All of Applicant's arguments and amendments presented herein are without prejudice or disclaimer. Additionally, Applicant has merely discussed example distinctions from the references. Other distinctions may exist and Applicant reserves the right to discuss these additional distinctions in a later response or on appeal, if appropriate, in this or another related application. By not responding to additional statements made by the Examiner, such as what is taught by each cited reference or alleged to be obvious in view of the cited references, Applicant does not acquiesce to the Examiner's additional statements. The example distinctions discussed by Applicant are sufficient to overcome the mentioned rejections.

CONCLUSION

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this response. However, in the event that additional extensions of time are necessary to allow consideration of this response, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fee required therefor (including fees for net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029.

Respectfully Submitted,

/Nihal S. A. Parkar/

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Dated: October 28, 2022

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Attorney Docket: **34757-2446**

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7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #
16/903,292

RECEIPT DATE / TIME
10/28/2022 06:11:55 PM ET

ATTORNEY DOCKET #
34757-2446

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Application Information

APPLICATION TYPE Utility - Nonprovisional Application
under 35 USC 111(a)

PATENT # -

CONFIRMATION # 2406

FILED BY Lisa Silver

PATENT CENTER # 61116948

FILING DATE 06/16/2020

CUSTOMER # 134811

FIRST NAMED
INVENTOR Jon Hee LEE

CORRESPONDENCE
ADDRESS -

AUTHORIZED BY Nihal Parkar

Documents

TOTAL DOCUMENTS: 4

DOCUMENT		PAGES	DESCRIPTION	SIZE (KB)
34757-2446 Response to NFOA mailed 6.22.pdf		12	-	147 KB
34757-2446 Response to NFOA mailed 6.22-A....pdf	(1-1)	1	Amendment/Request for Reconsideration-After Non- Final Rejection	81 KB
34757-2446 Response to NFOA mailed 6.22-CLM.pdf	(2-7)	6	Claims	104 KB
34757-2446 Response to NFOA mailed 6.22-REM.pdf	(8-12)	5	Applicant Arguments/Remarks Made in an Amendment	117 KB
34757-2446 EOT 10.28.pdf		2	Extension of Time	162 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
34757-2446 Response to NFOA mailed 6.22.pdf	641ADAE3D79E16B32580A6154F945324594C80662060B8E892 6F55263095448BF84D9F6606AD97AAF273CBC16831FB58756D B93D5248D900CEEFC16C7F7A954D
34757-2446 Response to NFOA mailed 6.22-A....pdf	9956071DA8C506D5429C72F14297F2A4599932D42E54FB507B 6B2B5DF8D2941DD29E516B5E44E27DF202EB21DEACC47F94 89A03B58B573D0130E105EB9381F39
34757-2446 Response to NFOA mailed 6.22-CLM.pdf	3008FDD06074CC50EA9F747C6E6260A03F380EF6271506E098 8295D8FAAB85E3CC1B976BE4D9780B2E1E199194F4F69725C 29F1F262B4897DB580D170CF3F373
34757-2446 Response to NFOA mailed 6.22-REM.pdf	BC2AE5F9F9A68EAD515B5044FA1CF63160CA29263C88F55F6 0A08DDA6AA0299CB09DAC3C25DB37933E87A6D37F97E15C2 814B3E0C24DB145532381725C5BF40E
34757-2446 EOT 10.28.pdf	89595D44853EEA2D78CC624EAD35E2CE10427ECE87265F23F 64394B560A950FAD07288F7E1542ED0FCD536E14532FEB3E33 0B01144313266637D53F0FFA799F3

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If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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APPLICATION #
16/903,292

RECEIPT DATE / TIME
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ATTORNEY DOCKET #
34757-2446

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

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PATENT # -

CONFIRMATION # 2406

FILED BY Lisa Silver

PATENT CENTER # 61116948

AUTHORIZED BY Nihal Parkar

CUSTOMER # 134811

FILING DATE 06/16/2020

CORRESPONDENCE ADDRESS -

FIRST NAMED INVENTOR Jon Hee LEE

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DA / 195029

PAYMENT TRANSACTION ID
E20220R112371626

PAYMENT AUTHORIZED BY
Nihal Parkar

FEE CODE	DESCRIPTION	ITEM PRICE(\$)	QUANTITY	ITEM TOTAL(\$)
1252	EXTENSION FOR RESPONSE WITHIN SECOND MONTH	640.00	1	640.00
TOTAL AMOUNT:				\$640.00

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National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 16/903,292		Filing Date 06/16/2020		☐ To be Mailed			
ENTITY: ☒ LARGE ☐ SMALL ☐ MICRO											
APPLICATION AS FILED - PART I											
		(Column 1)		(Column 2)							
FOR		NUMBER FILED		NUMBER EXTRA		RATE (\$)		FEE (\$)			
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))		N/A		N/A		N/A					
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))		N/A		N/A		N/A					
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N/A		N/A		N/A					
TOTAL CLAIMS (37 CFR 1.16(i))		minus 20 = *				x \$100 =					
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 = *				x \$460 =					
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))		If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))											
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL					
APPLICATION AS AMENDED - PART II											
		(Column 1)		(Column 2)		(Column 3)					
AMENDMENT	10/28/2022	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	* 23	Minus	** 23	= 0		x \$100 =		0		
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0		x \$480 =		0		
	☐ Application Size Fee (37 CFR 1.16(s))										
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
								TOTAL ADD'L FEE		0	
		(Column 1)		(Column 2)		(Column 3)					
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	*	Minus	**	=		x \$0 =				
	Independent (37 CFR 1.16(h))	*	Minus	***	=		x \$0 =				
	☐ Application Size Fee (37 CFR 1.16(s))										
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
								TOTAL ADD'L FEE			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								LIE			
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".								/TRACEY M YOUNG/			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/903,292	06/16/2020	Jon Hee LEE	34757-2446	2406
134811	7590	11/03/2022	EXAMINER	
Eversheds Sutherland (US) LLP/NWL			DOLAK, JAMES M	
999 Peachtree Street			ART UNIT	PAPER NUMBER
Suite 2300				
Atlanta, GA 30309			3618	
			NOTIFICATION DATE	DELIVERY MODE
			11/03/2022	ELECTRONIC

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patentdocket@eversheds-sutherland.com



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In re Application of :
Baby Jogger, LLC :
Application No. 16/903,292 : **DECISION ON PETITION**
Filed: 16 Jun 2020 :
For: REMOVABLE SEAT :
ATTACHMENT FOR A STROLLER :

This is a decision on the petition under 37 CFR 1.78(e), filed August 26, 2022, to accept an unintentionally delayed claim under 35 U.S.C. 120 for the benefit of priority to the prior-filed nonprovisional application listed on the concurrently-filed Application Data Sheet (ADS).

The petition is **DISMISSED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(e) is applicable to those applications filed after the expiration of the period specified in 37 CFR 1.78(d)(3). In addition, the petition under 37 CFR § 1.78(e) must be accompanied by:

- (1) the reference required by 35 U.S.C. 120 and 37 CFR 1.78(d)(2) of the prior-filed application, which must be filed in an Application Data Sheet, unless previously submitted;
- (2) the petition fee set forth in § 1.17(m); and
- (3) a statement that the entire delay between the date the claim was due under 37 CFR § 1.78(d)(3) and the date the claim was filed was unintentional. The Director may require additional where there is a question whether the delay was unintentional.

The petition does not comply with item(s) (3). Petitioner has submitted the required statement of unintentional delay. However, the Director may require additional information where there is a question whether the delay was unintentional.

The USPTO requires additional information concerning whether a delay in seeking acceptance of a delayed benefit claim was unintentional where the petition to accept such benefit claim was filed more than two years after the date the benefit claim was due. *See Clarification of the Practice for Requiring Additional Information in Petitions Filed in Patent Applications and Patents Based on Unintentional Delay*, 85 FR 12222 (March 2, 2020).

In this instance, a petition under 37 CFR 1.78 was filed more than two years after the date the benefit claim was due. Therefore, petitioner must provide sufficient information of the facts and circumstances surrounding the entire delay to support a conclusion that the entire delay was unintentional. *Id.* at 12223. Details regarding the cause of petitioner's failure to timely file the benefit claim, when the failure to timely file the benefit claim was discovered, and the delay between discovery of the failure to timely file the benefit claim and filing of the petition under 37 CFR 1.78 are of particular relevance. Petitioner should provide relevant dates and identify responsible parties where appropriate.

See MPEP § 711.03(c)(II)(C)-(H) for additional guidance on the information required to establish that the entire delay was unintentional.

Any renewed petition must be accompanied by an adequate explanation that the entire delay was unintentional.

Further correspondence with respect to this matter should be delivered through one of the following mediums:

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By fax: (571) 273-8300
 ATTN: Office of Petitions

By internet: EFS-Web¹

Any questions concerning this matter may be directed to the undersigned at (571) 272-3231.

/DOUGLAS I WOOD/
Attorney Advisor, OPET

¹ www.uspto.gov/ebc/efs_help.html (for help using EFS-Web call the Patent Electronic Business Center at (866) 217-9197)

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Application	Document	Mailroom Date	Attorney Docket No.
16903292	PETDEC	11/03/2022	34757-2446

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/903,292	06/16/2020	Jon Hee LEE	34757-2446	2406
134811	7590	02/02/2023	EXAMINER	
Eversheds Sutherland (US) LLP/NWL			DOLAK, JAMES M	
999 Peachtree Street			ART UNIT	
Suite 2300			PAPER NUMBER	
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DETAILED ACTION

Notice of Pre-AIA or AIA Status

1. The present application is being examined under the pre-AIA first to invent provisions.

Response to Amendment

2. The reply filed on 10/28/2022 amended claims 1, 5, and 22. Claims 1-23 are currently pending herein. However, claims 8, 10-12, and 14-20 were previously withdrawn in response to a restriction requirement.

3. The amendment filed 10/28/2022 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: “second attachment frame member **bar**” (Claim 1 – the only mention of a “bar” from the original disclosure is the Figure 4: “support bar 42” which does not seem to line up with the new claim limitation and is from an unelected embodiment).

Applicant is required to cancel the new matter in the reply to this Office Action.

Response to Arguments

4. Applicant's arguments filed 10/28/2022 have been fully considered but they are not persuasive, Applicant's arguments not rendered moot by the claim amendments have been addressed below.

Drawings

5. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the limitation: “second

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attachment frame member **bar**" (Claim 1 – the only mention of a "bar" from the original disclosure is the Figure 4: "support bar 42" which does not seem to line up with the new claim limitation and is from an unelected embodiment) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

6. The previous rejections of the claims under 35 USC 112 are withdrawn in light of the amendments.

7. The following is a quotation of 35 U.S.C. 112(b):

(b) CONCLUSION.—The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the inventor or a joint inventor regards as the invention.

The following is a quotation of 35 U.S.C. 112 (pre-AIA), second paragraph:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

8. Claims 1-7, 9, 13, and 21-23 are rejected under 35 U.S.C. 112(b) or 35 U.S.C. 112 (pre-AIA), second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the inventor or a joint inventor (or for applications subject to pre-AIA 35 U.S.C. 112, the applicant), regards as the invention. Specifically, the limitations: “second attachment frame member **bar**” (Claim 1 – the only mention of a “bar” from the original disclosure is the Figure 4: “support bar 42” which does not seem to line up with the new claim limitation and is from an unelected embodiment), are currently unclear and the disclosure does not provide support for the limitations. Appropriate correction is required.

Claim Rejections - 35 USC § 102

9. The previous rejections of the claims under 35 USC 102 are withdrawn in light of the amendments.

Claim Rejections - 35 USC § 103

10. The following is a quotation of pre-AIA 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

11. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under pre-AIA 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
 2. Ascertaining the differences between the prior art and the claims at issue.
 3. Resolving the level of ordinary skill in the pertinent art.
 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
12. This application currently names joint inventors. In considering patentability of the claims under pre-AIA 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of pre-AIA 35 U.S.C. 103(c) and potential pre-AIA 35 U.S.C. 102(e), (f) or (g) prior art under pre-AIA 35 U.S.C. 103(a).
13. **Claims 1-7, 9, 13, and 21 are rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng (US 7,475,900 B2) and further in view of Cone, II al. (US 6,286,844 B1).**

[Claim 1] Regarding Claim 1, Cheng teaches: A stroller (See, e.g., Fig. 4-8), comprising:

- a stroller frame (See, e.g., Fig. 4-8, 3+4+5+10+etc.);
- a plurality of wheels (See, e.g., Fig. 4-8, 33+34) comprising a plurality of back wheels (See, e.g., Fig. 4-8, 34); a first seat (See, e.g., Fig. 4-8, 72) coupled to the stroller frame at a first vertical position of the stroller frame (See, e.g., Fig. 4-8);

a first seat attachment housing (See, e.g., Fig. 4-8, 410) coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position (See, e.g., Fig. 4-8) wherein a first front wheel extends from a front of the stroller (See, e.g., Fig. 4-8, 33);

a second seat attachment housing (See, e.g., Fig. 4-8, 410) coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position (See, e.g., Fig. 4-8) wherein a second front wheel extends from a front of the stroller (See, e.g., Fig. 4-8, 33);

a first seat attachment adapter (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated below) coupled to the first seat attachment housing (See, e.g., Fig. 4-8) and

a second seat attachment adapter (See, e.g., Fig. 4-8, unlabeled portion of seat 71 indicated below) coupled to the second seat attachment housing (See, e.g., Fig. 4-8).

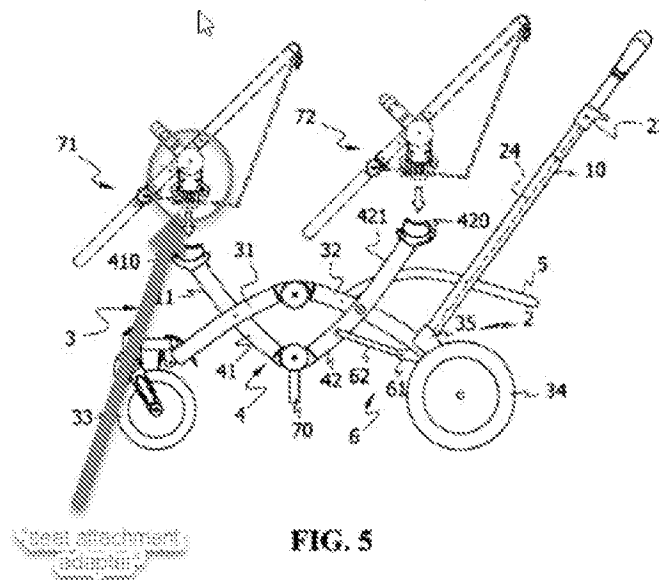


FIG. 5

Cheng fails to explicitly teach: wherein the first seat attachment adapter is spaced from the first seat attachment housing and coupled to the first seat attachment housing by a first attachment frame member; and the second seat attachment adapter is spaced from the first seat attachment housing and coupled to the second seat attachment housing by a second attachment frame member bar

However, Cone teaches a similar seat attachment (See, e.g., Cone: Fig.1-13) for a stroller (See, e.g., Cone: Fig.1-13, 14) with seat attachment adapters (See, e.g., Cone: Fig.1-13, 16+80) spaced from seat attachment housings (See, e.g., Cone: Fig.1-13, 68+75) and coupled to seat attachment housings by attachment frame members/bars (See, e.g., Cone: Fig.1-13, 150+82).

Cone teaches that it is well known in the art of stroller seat design to provide seat attachment adapters that are spaced from a stroller frame attachment housing by attachment frame member bars. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by Cheng with a seat attachment adapter that has a distal second end that is coupled to the seat and spaced from the attachment housing by an attachment frame member bar such as taught by Cone, for the purpose of conveniently and efficiently distributing the weight of the heavy baby seat across the attachment frame member and beneficially allowing a user to disassemble the system easily (e.g., by having adequate adapter spacing for connecting the seat to the stroller), and additionally presenting a seat that can be connected to separate stroller or similar baby system (e.g., car base, highchair base, etc.). Moreover, the modification is obvious as no more than the use of

familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., *KSR Int'l Co. v. Teleflex Inc.*, 550 U.S. 398,416 (2007)).

[Claim 2] Regarding Claim 2, the combination of Cheng in view of Cone further teaches: further comprising: a first connector portion (See, e.g., Cheng: Fig. 4-8, unlabeled bottom portion of seat 71 indicated above) and a second connector portion (See, e.g., Cheng: Fig. 4-8, unlabeled bottom portion of seat 71 indicated above),

the first seat attachment adapter is removably coupled to the first seat attachment housing via the first connector portion (See, e.g., Cheng: Fig. 4-8); and wherein the second seat attachment adapter is removably coupled to the second seat attachment housing via the second connector portion (See, e.g., Cheng: Fig. 4-8).

[Claim 3] Regarding Claim 3, the combination of Cheng in view of Cone further teaches: further comprising a second seat (See, e.g., Cheng: Fig. 4-8, 71) removably coupled to the first seat attachment adapter and the second seat attachment adapter (See, e.g., Cheng: Fig. 4-8).

[Claim 4] Regarding Claim 4, the combination of Cheng in view of Cone further teaches: wherein each of the first seat attachment adapter and the second seat attachment adapter has a first end and a distal second end (See, e.g., Cheng: Fig. 4-8, unlabeled portion of seat 71 indicated above).

[Claim 5] Regarding Claim 5, the combination of Cheng in view of Cone further teaches wherein the first end comprises the respective first connector portion or the second connector portion (See, e.g., Cheng: Fig. 4-8, unlabeled portion of seat 71 indicated above) and the first end is releasably connected to the respective first seat attachment housing or the second seat attachment housing (See, e.g., Cheng: Fig. 4-8).

[Claim 6] Regarding Claim 6, the combination of Cheng in view of Cone further teaches: wherein the distal second end is releasably connected to the second seat (See, e.g., Cheng: Fig.4-8 in view of Cone: Fig.1-13, 12+16+80).

[Claim 7] Regarding Claim 7, the combination of Cheng in view of Cone further teaches: wherein the first seat is one of a baby seat (See, e.g., Cheng: Fig. 4-8, 71), a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat (See, e.g., Cheng: Fig. 4-8, 72), a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.

[Claim 9] Regarding Claim 9, the combination of Cheng in view of Cone further teaches: wherein the second vertical position and the third vertical position are at a same vertical height (See, e.g., Cheng: Fig. 4-8).

[Claim 13] Regarding Claim 13, the combination of Cheng in view of Cone further teaches: wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame (See, e.g., Cheng: Fig. 4-8).

[Claim 21] Regarding Claim 21, the combination of Cheng in view of Cone further teaches: wherein the second seat is vertically lower than the first seat (See, e.g., Cheng: Fig. 4-8).

14. Claim 22 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng in view of Cone and further in view of Liao (US D593,459 - previously cited).

[Claim 22] Regarding Claim 23, the combination of Cheng in view of Cone fails to explicitly teach: wherein the first front wheel extends from the first seat attachment

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housing, and wherein the second front wheel extends from the second seat attachment housing.

However, Liao teaches a similar stroller (See, e.g., Liao: Fig.1-13) wherein a first front wheel extends from a first seat attachment housing, and wherein a second front wheel extends from a second seat attachment housing (See, e.g., Liao: Fig.1-13).

Liao teaches that it is well known in the art of stroller design to provide front wheels extending from a seat attachment housing. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by the combination of Cheng in view of Cone modified with the front wheels extending from the seat attachment housings such as taught by Liao, for the purpose of conveniently and beneficially allowing a user to push and maneuver the system easily by providing the point of contact with the ground near the heavy seat portions to evenly distribute the load of the stroller across the entire stroller frame and therein prevent damage to the frame or occupants. Moreover, the modification is obvious as no more than the use of familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., KSR Int'l Co. v. Teleflex Inc., 550 U.S. 398,416 (2007))

15. Claim 23 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Cheng in view of Cone and further in view of Liao (US D593,459 - previously cited).

[Claim 23] Regarding Claim 23, the combination of Cheng in view of Cone fails to explicitly teach: wherein the plurality of wheels comprises at least one central wheel.

However, Liao teaches a similar stroller (See, e.g., Liao: Fig. 1-13) wherein the

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plurality of wheels comprises at least one central wheel (See, e.g., Liao: Fig.1-13).

Liao teaches that it is well known in the art of stroller design to provide a central wheel. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the system taught by the combination of Cheng in view of Cone with a central wheel such as taught by Liao, for the purpose of conveniently and beneficially allowing a user to push and maneuver the system easily by providing an additional point of contact with the ground to evenly distribute the load of the stroller across the entire stroller frame. Moreover, the modification is obvious as no more than the use of familiar elements according to known methods in a manner that achieves predictable results. (See, e.g., *KSR Int'l Co. v. Teleflex Inc.*, 550 U.S. 398,416 (2007)).

Conclusion

16. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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17. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure, and can be found on the attached Notice of References Cited.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES M DOLAK whose telephone number is (571)270-7757. The examiner can normally be reached on 9-530 EST Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J ALLEN SHRIVER can be reached on 303-297-4337. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JAMES M DOLAK/
Primary Examiner, Art Unit 3618.

Notice of References Cited	Application/Control No. 16/903,292		Applicant(s)/Patent Under Reexamination LEE et al.	
	Examiner JAMES M DOLAK		Art Unit 3618	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-11505231-B1	11-2022	Zehfuss; Mark	B62B9/12	1/1
*	B	US-11370468-B2	06-2022	Young; David	B62B7/008	1/1
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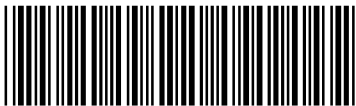
FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<i>Search Notes</i> 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

CPC - Searched*		
Symbol	Date	Examiner
B62B7/008,00,006,14,142,145	10/14/2021	JMD
B62B9/12,28,102	10/14/2021	JMD

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
Inventor & Assignee Search	10/13/2021	JMD
Text search	10/15/2021	JMD
Updated Search	02/02/2022	jmd
Updated Search	06/15/2022	jmd
Updated Search	01/27/2023	jmd

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
ALL	See attached Search History	02/02/2022	jmd

/JAMES M DOLAK/ Primary Examiner.Art Unit 3618	/JAMES M DOLAK/ Primary Examiner, Art Unit 3618
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PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	0	("20100140902").PN.	(USPAT; USOCR)	OR	ON	ON	2011/11/10 05:53 PM
L2	1	("20100140902").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2011/11/10 05:55 PM
L3	4	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/21 11:03 AM
L4	8	("20030025304" "20070001429" "20070114738" "5338096").PN.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/21 11:10 AM
L5	15	("3223431" "3915493" "3917312" "4886209" "5184835").PN. OR ("5338096").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:19 AM
L6	1	("7320471").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:26 AM
L7	3	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:26 AM
L8	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/27 03:43 PM
L9	37502244	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:43 PM
L10	1861	L8 and L9	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L11	1537	L10 and seat	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L12	827	L10 and (seat same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L13	427	L10 and (seat near2 attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L14	51	L10 and (seat near2 (attach\$4 and convert\$4))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:46 PM
L15	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 07:10 PM
L16	37502315	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L17	1076	L15 and L16	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM

L18	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 07:17 PM
L19	1861	L18 and L16	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L20	35	L17 and L19	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L21	2902	L17 or L19	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:20 PM
L22	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:15 PM
L23	37502315	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L24	1076	L22 and L23	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L25	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:15 PM
L26	1861	L25 and L23	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L27	2902	L24 or L26	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L28	657	L27 and ((wheel and seat) same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L29	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:16 PM
L30	44	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:16 PM
L31	115	L28 and expand\$4	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:20 PM
L32	58	("5564786" "0733889" "6443467" "0329579" "5611560" "3235279" "0292933" "6017051" "0781495" "2305719" "1707186" "4989890" "6220621" "6676140" "1168896" "2517443" "20030075903" "0647165").PN.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:22 PM
L33	33	("2769482" "2857953"	(US-PGPUB; USPAT;	OR	ON	ON	2012/06/28

		"2993702" "3235279" "3309101" "3330575" "3738700" "4725071" "5018754" "5263730" "5338096" "5417449" "5653460" "5664795" "5911432" "6045145" "6068087" "6378892" "D321850" "D359937").PN. OR ("6676140").URPN.	USOCR)				11:24 PM
L34	16	("1560802" "5076579" "5123670" "5188389" "5224720" "5301963" "5476275" "5669624" "5695208" "6017051" "6036220").PN. OR ("6443467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:25 PM
L35	15	("1707186").URPN.	(USPAT)	OR	ON	ON	2012/06/28 11:28 PM
L36	14	("20030111825" "5333893" "6209892" "6513827" "6863286" "7032922" "7367581" "7377537" "D429664" "D430076").PN. OR ("7475900").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:31 PM
L37	44	L31 and (wheel near2 remov\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:35 PM
L38	22	("3738600" "3876046" "4570956" "4750783" "5188389" "5234224" "5499831" "5536027" "5562300" "5876046" "6189914" "6193263" "6209892" "6290290" "6302412" "6398233" "6550802" "D397316" "D481975" "D486427" "D497844").PN. OR ("D508443").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:36 PM
L39	20	("4725071" "5221106" "5338096" "5522121" "5918892" "6209892" "6267406" "6527294" "D296540").PN. OR ("6752405").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:46 PM
L40	15	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:48 PM

L41	30	("0556168" "1707186" "1934396" "20020033588" "20050167951" "20070252352" "20080143082" "20090026733" "3383738" "4083579" "4805938" "5221106" "5333893" "5522121" "5769448" "5918892" "6431579" "6527294" "6601866" "6752405" "7481439" "7516966" "7597332" "D484075" "D595621" "D598333").PN. OR ("7896384").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:49 PM
L42	13	("3000645" "4969656" "5125712" "5522121" "5918892" "6527294" "6561526" "6715783" "6752405" "6851693" "6938906").PN. OR ("7677585").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:50 PM
L43	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:51 PM
L44	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2012/06/28 11:55 PM
L45	1	("6702316").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM
L46	29	("20010040357" "20020060444" "20020093177" "4852894" "4921261" "4989888" "5490685" "5641200" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205").PN. OR ("6702316").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM

L47	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L48	37502608	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L49	1076	L47 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L50	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L51	1861	L50 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L52	2902	L49 or L51	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L53	476	L52 and cylindrical	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L54	21	L52 and cylindrical near2 connect\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 05:05 AM
L55	29	("1506565" "1885627" "1954179" "20040026895" "20040164515" "2220528" "2334387" "2482585" "5395130" "5454578" "5501480" "5536027" "5904363" "6022042" "6331013" "6443467" "6443469" "6685206" "6685207" "D327240" "D405031" "D486425").PN. OR ("7261308").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:10 AM
L56	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:17 AM
L57	36	("1486118" "2769482" "2993702" "3253860" "3497234" "3612603" "4155588" "4181356" "4288124" "4381870"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:18 AM

		"4596405" "4632409" "4711489" "4813742" "4946180" "5161811" "5201535" "5213360" "5374073" "5401076" "5547205" "5848797" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.					
L58	18	("2926880" "3290050" "3309101" "4183580" "4711489" "4779883" "5074616" "5168601" "5265931" "5401076" "5529325").PN. OR ("5704627").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:21 AM
L59	23	("4542915" "4854607" "4986564" "5033761").PN. OR ("5653460").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:22 AM
L60	31	("2453631" "2558372" "4953887" "5090724" "5380262" "5653460" "5676386").PN. OR ("6155592").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:25 AM
L61	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:27 AM
L62	33	("0279778" "1033324" "2453631" "3643292" "3849834" "3879146" "4132429" "4335900" "4606550" "4856809" "4902027" "4953880" "5176395" "5188389" "5263730" "5299825" "5318318" "5344171" "5356171" "5364119" "5536027").PN. OR ("5647601").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:28 AM
L63	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:29 AM
L64	16	("1560802" "5076579" "5123670" "5188389" "5224720" "5301963" "5476275" "5669624" "5695208" "6017051" "6036220").PN. OR ("6443467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:33 AM
L65	1	("7677585").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 03:09 PM
L66	1	("6676140").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:02 PM
L67	1	("6443467").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM

L68	2	("1707186").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L69	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L70	1	("6752405").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L71	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L72	1	("7896384").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:15 PM
L73	1	("6561526").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:16 PM
L74	1	("5653460").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:17 PM
L75	2925	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:32 PM
L76	37571828	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L77	1873	L75 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L78	2516	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:35 PM
L79	35	L78 and L77	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L80	1080	L78 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L81	1	("20050082897").PN. OR ("8246020").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:44 PM
L82	9	("20070085303" "20080303232" "20090033066" "3784252" "5257799" "5794951" "6086086" "7367581" "7377537").PN. OR ("8205906").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:52 PM
L83	31	("20010002745" "20030067138" "20050099025" "20060237932" "20070063474" "20080067776" "20090026817" "2450051" "4754987" "5076599" "5267744" "5454577" "5474316" "5577746" "5921571" "5947497" "5979921" "6196572" "6663126")	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:58 PM

L84	22	"6764087" "6767028" "6929274" "6976697" "7052026" "7168761" "7172206" "7354058" "7431324" "7445222" "7547029").PN. OR ("8262103").URPN. ("20080211206" "20090014985" "20090078482" "3605929" "4362311" "4861058" "5020624" "5421598" "5921338" "6135222" "6220382" "6378642" "6439331" "6659488" "6793248" "7044249" "7080847" "7364182" "7571926" "7591479" "7832755").PN. OR ("8336904").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 06:03 PM
L85	1	("8251382").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:15 PM
L86	34	("20080150247" "20080179848" "20080224451" "20080303232" "20090102162" "20090121455" "20090256323" "20100001492" "20100109272" "20100127480" "4645371" "5028061" "5257799" "5364137" "5676386" "5772279" "5865447" "5947555" "6286844" "6446990" "6513827" "6991248" "7032922" "7296820" "7314247" "7367581" "7377537" "7584985" "7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:19 PM
L87	32	("4836573" "4892327" "5028061" "5069474" "5257799" "5460430" "5887935" "5921574" "6099022" "6523853" "6594840" "6739649" "7281732").PN. OR ("7377537").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:50 PM
L88	57	("20020093177"	(US-PGPUB; USPAT;	OR	ON	ON	2013/02/14

		"20020109320" "20030075903" "20030080536" "20030111825" "20040032103" "20040094922" "20040124610" "20040124611" "20040245747" "20050093259" "20050127640" "20050242535" "20050242549" "20060119079" "20070001429" "20070108710" "20070194545" "20080157491" "20090127827" "5333893" "5676386" "5772279" "5794951" "5833261" "5947555" "6086087" "6209892" "6286844" "6331032" "6398233" "6409205" "6513827" "6530591" "6626452" "6641164" "6702316" "6793280" "6802514" "6863286" "6893031" "6923467" "6983986" "6986518" "7017921" "7032922" "7070197" "7370913" "7377537" "7419181" "7445229" "7475900" "7513512" "7600775" "7614641" "7938435" "D430076").PN. OR ("8328208").URPN.	USOCR)				05:52 PM
L89	3003	(280/650,657,647,648,6	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:09 PM
L90	37602504	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L91	1876	L89 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L92	2544	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:11 PM
L93	1082	L92 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:11 PM
L94	51	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:10 PM

		US-20030075903-\$ or US-20100140902-\$ or US-20080303232-\$ or US-20070085303-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L95	26	("20060131841" "20070069505" "20070210560" "20080012268" "20080224450" "20080224451" "20090160162" "20100171289" "20100201103" "5947555" "6045145" "6270111" "6331032" "6715783" "7032922" "7367581" "7475900" "7677585" "7753398" "77	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:16 PM

L96	1	75532" "7798500" "7938435" "8061732" "8128119" "8157273" "8205906").PN. ("8240700").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/23 03:17 PM
L97	231	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100038886" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327" "4906017" "4907818" "4924725" "4930697" "4953887" "4968092" "5028061" "5056805" "5074575" "5087066" "5110150" "5143398" "5181735" "5184835" "5201535" "5205577" "5205579" "5238292" "5244228"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:17 PM

		"5246272" "5257799"					
		"5362089" "5388852"					
		"5398951" "5417449"					
		"5417450" "5427402"					
		"5431478" "5437493"					
		"5441163" "5454584"					
		"5460395" "5460398"					
		"5472224" "5478102"					
		"5489138" "5511259"					
		"5511441" "5524503"					
		"5527090" "5605409"					
		"5622377" "5645293"					
		"5649737" "5664795"					
		"5669623" "5669624"					
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		"5887935" "5921571"					
		"5934757" "5938229"					
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		"5984332" "5988669"					
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		"6070890" "6099022"					
		"6102431" "6116624"					
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		"6189914" "6193263"					
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		"6286844" "6296004"					
		"6299194" "6302613"					
		"6339862" "6368006"					
		"6398233" "6409205"					
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		"6443479" "6446990"					
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		"6557871" "6557885"					
		"6572134" "6581957"					
		"6666473" "6851700"					
		"7017921" "7017937"					
		"7032922" "7044497"					
		"7185909" "7188858"					
		"7281732" "7338122"					
		"7445229" "7445230"					
		"7621431" "7686322"					
		"7871100" "D308656"					
		"D310645"					
		"D317280" "D320370"					
		"D337257"					
		"D352017" "D357439"					
		"D357440"					
		"D412142" "D415075"					
		"D419113"					

		"D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8240700").URPN.					
L98	1	("8186705").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:51 PM
L99	236	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100171289" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3784252" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:56 PM

		"4906017"	"4907818"					
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		"4953887"	"4968092"					
		"5028061"	"5056805"					
		"5074575"	"5087066"					
		"5110150"	"5143398"					
		"5181735"	"5184835"					
		"5201535"	"5205577"					
		"5205579"	"5238292"					
		"5244228"	"5246272"					
		"5257799"	"5362089"					
		"5388852"	"5398951"					
		"5417449"	"5417450"					
		"5427402"	"5431478"					
		"5437493"	"5441163"					
		"5454584"	"5460395"					
		"5460398"	"5472224"					
		"5478102"	"5489138"					
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		"6557885" "6572134"						
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		"7017937" "7032922"						
		"7044497" "7185909"						
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		"7338122" "7445229"						

L100	17	"7445230" "7475900" "7621431" "7658399" "7686322" "7871100" "7938435" "8033555" "D308656" "D310645" "D317280" "D320370" "D337257" "D352017" "D357439" "D357440" "D412142" "D415075" "D419113" "D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8186705").URPN. ("20060001226" "60990 22" "5121940" "650290 1" "6530591" "6641164" "20060157945" "61932 63" "6626452" "200601 52059" "4365819" "620 9829" "6398233" "6877 761" "7070197" "20060 131841" "7320471").PN .	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 05:08 PM
L101	2	("4953667" "4257729").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:00 PM
L102	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L103	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L104	1	("6296260").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:18 PM
L105	1	("6203053").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:19 PM
L106	1	("4681330").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:20 PM
L107	1	("5685552").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L108	1	("5984326").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L109	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT;	OR	ON	ON	2013/07/24

L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:22 PM 2013/07/24 01:25 PM
L112	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:26 PM
L113	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:08 PM
L114	22	("3738600" "3876046" "4570956" "4750783" "5188389" "5234224" "5499831" "5536027" "5562300" "5876046" "6189914" "6193263" "6209892" "6290290" "6302412" "6398233" "6550802" "D397316" "D481975" "D486427" "D497844").PN. OR ("D508443").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:13 PM
L115	26	("4790548" "5060967" "5366274" "5727848" "5975225" "6203054" "6513827" "7234722").PN. OR ("7367581").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM
L116	23	("4657269" "4836573" "5184835" "5338096"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM

L117	55	"5664795" "5911432").PN. OR ("6045145").URPN. ("4736959" "4743063" "4872692" "4878680" "5201535" "5676386").PN. OR ("5947555").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 10:09 AM
L118	25	("20010040357" "20020093177" "20030075903" "4921261" "4989888" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205" "6641164" "6702316").PN. OR ("6923467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:03 AM
L119	25	("4570956" "4836573" "4921261" "4946180" "5121940" "5188380" "5676386" "5772279" "5947555" "6070890" "6155592" "6286844" "6398233" "6409205" "6478327" "D345720").PN. OR ("6641164").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:28 AM
L120	2	("3000645").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:26 PM
L121	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2013/07/25 03:27 PM
L122	29	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:29 PM
L123	1	("8029007").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/25 03:30 PM
L124	28	("20010033069" "20020135142" "20030025304" "20030127835" "20040164510"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:31 PM

		"20070090619" "5463853" "5622375" "5625923" "5725238" "5882022" "5909887" "5967190" "6098492" "6422634" "6447001" "6453921" "6530591" "6540238" "6557878" "6698772" "6827356" "6893028" "7159829" "7290776").PN. OR ("8029007").URPN.					
L125	1	("6851693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:34 PM
L126	14	("3887208" "5064209" "5067738" "5269548" "5421597" "5470088" "5513868" "5785335").PN. OR ("6851693").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:35 PM
L127	6	("2001/0033069").URP N.	(USPAT)	OR	ON	ON	2013/07/25 03:36 PM
L128	28	("1876963" "20010033069" "20020089136" "20040075230" "20040173989" "20060261575" "20100201089" "2859975" "3069182" "4190261" "4239248" "4323258" "4336952" "4359231" "5624128" "5931244" "6203053" "6485039" "6517092" "6572130" "6626446" "7073822" "7377527" "7549655" "7699325").PN. OR ("8146926").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:37 PM
L129	1	("7249779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM
L130	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN. (US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$.did. or (US-3000645-\$ or US-2453631-\$.did.					
L132	7295614	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L133	2588	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L134	3082	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L135	1082	L132 and L133	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L136	1877	L132 and L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L137	5616	L133 or L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L138	2924	L132 and L137	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L139	1012	L138 and stroller	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L140	901	L139 and seat\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L141	757	L140 and (insert\$4 or attach\$4 or detach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L142	107	L141 and ((double or tandem) same stroller)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L143	1	("5816367").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 09:23 AM
L144	3	("2006/0290107").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:24 PM
L145	78	("20030020259" "20030227157" "20060290107" "20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20090039620" "20100038886" "20100038887" "20100072732" "20100078916" "20100109292" "20100140902" "20100282800" "20120153583" "2769482" "2798733" "2857953" "2993702" "3235279" "3309101" "4542915" "4725071" "4858947" "5018754" "5167425" "5184835" "5263730" "5333893" "5338096" "5417449" "5653460" "5664795" "5722682" "5911432" "6045145" "6086087" "6209892" "6267406" "6378892" "6497424" "6585284" "6676140" "6702316" "6843498" "6877761" "6935652" "6979017" "7320471" "7451999" "7938433" "8070179" "8157273" "8186705" "8205894" "D311363" "D321850" "D328047" "D359937" "D375706" "D429664" "D430076" "D431212" "D455679" "D587635" "D614540" "D616337" "D616338" "D636300").PN. OR ("8371606").URPN.					
L146	8	("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:20 PM
L149	18	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM

L150	1	("8157273").URPN. ("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:23 PM
L151	19	("3223431" "3915493" "3917312" "4886209" "5184835").PN. OR ("5338096").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:24 PM
L152	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:17 PM
L153	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:56 PM
L154	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 06:00 PM
L155	23	("20010013689" "20040032103" "20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243260" "20090295128" "4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"7878527" "7938435").PN. OR ("8231136").URPN. ("2008/0231022").URP N.	(USPAT)	OR	ON	ON	2014/01/31 12:58 PM
L157	14	("20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243261" "20120098219" "4398748" "4836573" "6446990" "6478321" "6478327" "6572134" "7712765").PN. OR ("8458880").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 12:59 PM
L158	1	("7938435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 01:26 PM
L159	34	("4157839" "5558357" "5676386" "5772279" "5794951" "5863061" "5865447" "5876046" "5947555" "6241274" "6286844" "6331032" "6409205" "6428034" "6478327" "6533309" "6666473" "6893040" "7032922" "7267359" "7377537" "7431395" "7475900" "7681894" "7766366").PN. OR ("7938435").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:41 PM
L160	17	("20050098983" "2842374" "6357784" "7118121" "7267359" "7367581" "7441794" "7527283").PN. OR ("7766366").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:56 PM
L161	105	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.					
L162	52	("3779655" "4191397" "4216974" "4412688" "4602889" "4634177" "4645371" "4834403" "5028061" "5257799" "5527096" "5772279" "5865447" "6286844").PN. OR ("6513827").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:21 PM
L168	1	("20140217706").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:03 AM
L169	3175	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L170	7324421	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L171	1878	L169 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM
L172	64	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L173	3686032	@pd>="20140129"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L174	1	L171 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L175	13	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:57 AM
L176	1	("7,497,461").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:01 AM
L177	94	L169 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 11:08 AM
L178	12	("20070296182" "20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:25 AM

L179	15	"8061732").PN. OR ("8764048").URPN. ("3797848" "4832361" "5074575" "6116624" "6446990" "6508605" "6530591" "6824161" "6830254" "6851700" "6951342" "7021650" "7273225" "7401803" "7513512").PN. OR ("8696016").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:41 AM
L180	1	("7,938,435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L181	1	("20080231022").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L182	2	("2008/0231022").URP N.	(USPAT)	OR	ON	ON	2014/09/24 11:48 AM
L183	1	("7,766,366").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:51 AM
L184	1	("6,286,844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:52 AM
L185	1	("6,513,827").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L186	0	(2006/0131841).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L187	1	("20060131841").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L188	1	("20060001226").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L189	1	("7,320,471").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L190	1	("6,045,145").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L191	1	("20080224451").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L192	1	("7,481,439").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L193	1	("7,367,581").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L194	1	("8,029,007").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:58 AM
L195	1	("6,923,467").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L196	1	("20070090619").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L197	1	("6,851,693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:59 AM
L198	1	("20010033069").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 12:00 PM
L199	1	("7,249,779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:00 PM

L200	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551" "6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L201	2665	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L202	79	L201 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 12:03 PM
L203	2	L202 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:03 PM
L204	1	("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:24 PM
L205	1	("20030025304").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L206	1	("20070001429").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L207	1	("20070085303").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:26 PM
L208	1	("20070114738").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 01:26 PM
L209	1	("7681894").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L210	14	("20040164593" "3145442" "5865447" "5947555" "6446314" "7032922").PN. OR ("7681894").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L211	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:34 PM
L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "65	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:56 PM

		13827 "7475900 "7497461 "20070114738 "1707186 "6752405 "6851693 "7938435 "6676140 "6045145 "6923467 "20030025304 "20070001429 "5338096 "6045145 "20070090619 "6209892 "6378892 "7896384 "8157273 "8251382 "8262103 "8336904 "20010033069 "20060131841 "7320471 "7367581 "7481439 "6286844").PN.					
L219	19	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2015/04/20 01:53 PM
L220	22	("7249779 "20060001226 "20080231022 "7766366 "8029007 "20080224451 "6513827 "4797461 "7497461 "6851693 "7938435 "6045145 "6923467 "8905427 "20070090619 "20010033069 "20060131841 "6286844 "7320471 "7367581 "7481439 "8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 01:58 PM
L221	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:02 PM
L222	68470442	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:02 PM
L223	1214191	@pd>="20140924"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:03 PM
L224	3292	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L225	2741	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L226	5977	L224 or L225	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L227	2929	L226 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L228	2	L227 and L223	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM

		"1890469" "20040251063" "20070045975" "20090115151" "20090160162" "20100038887" "20100140902" "20110175330" "3223431" "3612603" "3726536" "4222132" "4349938" "4391453" "4403807" "4684148" "4725071" "4805938" "4834415" "4834452" "4858947" "4872692" "4969656" "5018754" "5033761" "5064209" "5167425" "5221106" "5230523" "5338096" "5653460" "5664795" "5772235" "5887935" "5918892" "6086087" "6099022" "6267406" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "7367581" "7516966" "7597332" "7896384" "8128103" "8157273" "8398143" "D296540" "D300310" "D305316" "D321850" "D328047" "D348489" "D360392" "D370437" "D382516" "D404344" "D430512" "D431212" "D452191" "D568794" "D593458" "D595621" "D598333").PN. OR ("8905427").URPN. (B62B7/00).CPC. (B62B7/008).CPC. (B62B7/14).CPC. (B62B7/142).CPC.					
L230	84	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:08 PM
L231	796	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L232	666	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L233	894	(B62B7/142).CPC.	(US-PGPUB; USPAT;	OR	ON	ON	2015/04/20

L234	1003	(B62B9/102).CPC.	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:12 PM 2015/04/20 02:12 PM
L235	450	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L236	3236	L230 L231 L232 L233 L234 L235	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L237	2104	L236 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:13 PM
L238	70	L237 and (seat\$3 same revers\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L239	77	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070069505-\$ or US-20080231022-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-6513827-\$ or US-8764048-\$ or US-8061732-\$).did. or (US-8733784-\$ or US-8696016-\$ or US-8231136-\$ or US-8458880-\$ or US-7249779-\$ or US-7681894-\$ or US-8955869-\$ or US-8905427-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L240	58	L238 not L239	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L241	1	("8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:15 PM
L242	87	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20090072520"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN.					
L243	1	("6361111").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L244	1	("20040251063").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L245	1	("6527294").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L246	1	("20070045975").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L247	27	("20060001226" "20070045975" "20080296872" "20090033066" "5301970" "5520433" "5601302" "5709400"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM

		"5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.					
L249	2790	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L251	102	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L252	824	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L253	686	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L254	947	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L255	1031	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L256	520	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L257	3385	L251 L252 L253 L254 L255 L256	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L258	1888686	@pd>="20150420"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L259	6070	L249 or L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L260	49	L258 and L249	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L261	93	L258 and L259	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L262	45	L258 and L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L263	44	L262 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:18 AM
L264	105	L258 and L257	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2015/12/07 10:19 AM

L265	94	L264 not L263	JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L266	93	L265 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L267	1	("8936261").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 12:33 PM
L268	64	("20040164593" "20060261565" "20070045975" "20070069505" "20070187914" "20080054579" "20080150247" "20080179848" "20080303232" "20090033066" "20090102162" "20090256323" "20100013281" "20100102535" "20100127480" "20100230933" "20100244408" "20100259021" "20110204600" "20110291389" "20110304124" "20120025492" "20120153583" "20120242062" "20120261961" "20130113188" "4872692" "5018405" "5676386" "5722682" "5947555" "6513827" "6530591" "6581957" "6851700" "7032922" "7267359" "7377537" "7401803" "7681894" "7686323" "7753397" "7753398" "7789402" "7798500" "7938435" "8029014" "8033555" "8157286" "8205906" "8240700" "8251382" "8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN.	OR	OFF	OFF	2015/12/07 12:33 PM	
L269	18	("1671774" "1707186"	(US-PGPUB; USPAT;	OR	OFF	OFF	2015/12/07

		"20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN. ("6,286,844").PN.	USOCR)				01:12 PM
L270	1		(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 06:14 PM
L271	110	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L272	855	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L273	694	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L274	989	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L275	1052	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L276	540	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L277	3473	L271 L272 L273 L274 L275 L276	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L278	3353	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L279	2802	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L280	279114	@pd>="20151207"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:47 PM
L281	21	L277 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L282	16	L278 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L283	12	L279 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L284	17	L281 not (L282 or L283)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM

L285	2	("20070069504" "7401803").PN. OR ("9242665").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:16 PM
L286	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM
L287	1	("7475900").PN.	(US-PGPUB; USPAT;	OR	ON	ON	2016/02/12

L288	1	("4343124").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:19 PM 2016/02/12 03:17 PM
L289	1	("4340124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:18 PM
L290	1	("20140361517").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:50 PM
L291	111	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L292	864	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L293	699	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L294	993	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L295	1054	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L296	542	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L297	3486	L291 L292 L293 L294 L295 L296	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L298	3358	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L299	2805	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L300	6106	L298 or L299	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L301	83034	@pd>="20160212"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L302	8	L300 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:59 PM
L303	6	L297 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 05:01 PM
L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM

L305	94	"8955869").PN. OR ("9260128").URPN. ("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "20140191483" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM
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L306	1	"8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN. ("20150123440").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:20 PM
L307	1	("8955869").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L308	32	("20010033069" "20060001226" "20060131841" "20070090619" "20080224451" "20080231022" "6045145" "6286844" "6513827" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7475900" "7481439" "7497461" "7681894" "7766366" "7938435" "8029007" "8033554" "8061732" "8231136" "8444171" "8458880" "8696016" "8733784" "8764048").PN. OR ("8955869").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L309	2	"39773911".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:27 PM
L310	32	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:33 PM
L311	28	("1203729" "1321009" "20020036391" "20050023783" "20070075525" "20070216138" "20070222167" "20090315300" "20100072732" "2769482" "4923208" "5338096" "5417449" "5664795" "5722682" "5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM
L312	15	"37454081".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:37 PM

L313	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:41 PM
L314	6	("2009/0302578").URP N.	(USPAT)	OR	ON	ON	2016/03/25 05:42 PM
L315	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20090243261-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L317	1	("20090290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:56 PM
L318	1	("20060290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:58 PM
L319	1	("4542915").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 06:07 PM
L320	2	"47750100".FMID.	(US-PGPUB; USPAT;	OR	ON	ON	2016/03/25

L321	1	("6209892").PN.	FPRS) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	09:54 PM 2016/03/25 11:02 PM
L322	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 11:02 PM
L323	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/28 11:14 AM
L324	0	(A stroller, comprising a stroller frame a plurality of wheels, including front and rear wheels a first seat coupled to the stroller frame at a first vertical position closer to a handle of the stroller frame and configured to hold a first child in the stroller a second seat attachment coupled to the stroller frame at a second vertical position substantially below the first vertical position and closer to the front wheels and comprising a left seat support element, wherein the left seat support element comprises a first connector portion releasably connected to the stroller frame closer to left front wheel and a left seat connector releasably connecting a second seat in either a forward or backward position and a right seat support element, wherein the right seat support element comprises a second connector portion releasably connected to	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		the stroller frame closer to a right front wheel and a right seat connector releasably connecting the second seat in either a forward or backward position between the left and right seat support connectors and the second seat releasably connected to the left seat connector and the right seat connector and configured to hold a second child in the stroller while the first seat holds the first child).clm.					
L325	0	(stroller frame wheel seat first vertical position handle child attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L326	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L327	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L328	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L329	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support\$4	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM

L330	3	releas\$4 connect\$4 forward backward).clm. (stroller frame wheel seat vertical position handle attach\$4 left support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:44 PM
L331	14	(stroller frame wheel seat vertical position handle attach\$4 support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:45 PM
L332	15	(stroller frame wheel seat vertical position handle attach\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L333	1	L332 not L331	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L334	18	(stroller frame wheel seat vertical position handle attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L335	3	L334 not L332	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L336	25	(stroller frame wheel seat vertical position\$4 attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L337	7	L336 not L334	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L338	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/28 01:48 PM
L339	1	("20160339940").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/08 04:58 PM
L340	3453	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:22 PM
L341	2353	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:23 PM
L342	5184262	@pd>="20160325"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:31 PM
L343	5004	L340 or L341	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L344	254	L342 and L343	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L346	4	(Lee near2 (Jon and	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/08

L347	14	Hee)).in. (Roe near2 Megan).in.	USOCR; FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	05:52 PM 2017/06/12 08:15 AM
L348	1	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2017/06/12 08:16 AM
L349	66	("1707186" "200100330 69" "20060001226" "20 060131841" "20060290 107" "20070090619" "2 0080224451" "2008023 1022" "20090302578" " 3000645" "4542915" "5 338096" "6045145" "62 09892" "6286844" "637 8892" "6443467" "6513 827" "6561526" "66761 40" "6752405" "685169 3" "6923467" "7249779" "7311323" "7320471" " 7367581" "7377537" "7 401803" "7475900" "74 81439" "7497461" "767 7585" "7681894" "7766 366" "7896384" "79384 35" "8029007" "802901 4" "8033554" "8061732" "8157273" "8231136" " 8251382" "8262103" "8 336904" "8444171" "84 58880" "8696016" "873 3784" "8764048" "8882 134" "8905427" "89362 61" "9010773" "910865 4" "9108659" "9119483" "9199659" "9200746" " 9227650" "9242665" "9 260127" "9260128").PN .	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:35 AM
L350	111	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:36 AM

		US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20090243261-\$ or US-20130049331-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-					
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		6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L351	4	L349 not L350	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:41 AM
L352	34	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:44 AM
L353	96	("1269379" "1707186" "1890469" "20020158444" "20040251063" "20070045975" "20080122200" "20080224451" "20090115151" "20090160162" "20090289440" "20100038887" "20100140902" "20110175330" "20140265258"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:46 AM

		"3053493" "3223431" "3612603" "3726536" "4222132" "4349938" "4391453" "4403807" "4684148" "4725071" "4805938" "4834415" "4834452" "4858947" "4872692" "4969656" "5018754" "5033761" "5064209" "5167425" "5221106" "5230523" "5338096" "5522121" "5653460" "5664795" "5772235" "5887935" "5918892" "6086087" "6099022" "6267406" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "7367581" "7516966" "7597332" "7896384" "8128103" "8157273" "8220822" "8282120" "8297642" "8398143" "8905427" "D296540" "D300310" "D305316" "D321850" "D328047" "D348489" "D360392" "D370437" "D382516" "D404344" "D430512" "D431212" "D452191" "D568794" "D593458" "D595621" "D598333").PN. OR ("9517787").URPN.					
L354	8	"48223173".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/06/12 09:47 AM
L355	10	("2013/0113185").URP N.	(USPAT)	OR	ON	ON	2017/06/12 09:48 AM
L356	36	("1486118" "2769482" "2993702" "3253860" "3497234" "3612603" "4155588" "4181356" "4288124" "4381870" "4596405" "4632409" "4711489" "4813742" "4946180" "5161811" "5201535" "5213360" "5374073" "5401076" "5547205" "5848797"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:52 AM

L357	22	"5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN. ("1707186").URPN.	(USPAT)	OR	ON	ON	2017/06/12 09:53 AM
L358	0	L350 and (cover\$4 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 09:56 AM
L359	0	L350 and (cover\$4 same2 door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:00 AM
L360	17	L350 and (cover\$4 same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:00 AM
L361	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:08 AM
L362	56	("4836573" "4892327" "5028061" "5069474" "5257799" "5460430" "5887935" "5921574" "6099022" "6523853" "6594840" "6739649" "7281732").PN. OR ("7377537").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:08 AM
L363	3	L349 and door	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:13 AM
L364	1	("9517787").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:19 AM
L365	1	("9517789").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:20 AM
L366	1	("9561817").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:20 AM
L367	1	("9493179").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:21 AM
L368	3453	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L369	2353	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L370	5004	L368 or L369	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L371	23	L370 and (cover\$4 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:22 AM
L372	5	L370 and (cavit\$3 same door)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:23 AM
L373	35	("2917316" "2993702"	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

		"3110504" "3248125" "3309101" "5579556" "5622375" "5664795" "5725238" "6086087" "6276759" "6312005" "D319493" "D444738" "D450265").PN. OR ("6447001").URPN.	USOCR)				10:23 AM
L374	40	L370 and (cavit\$3 same cover\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/12 10:24 AM
L375	1	("5522121").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:28 AM
L376	25	("0461069" "1318850" "1352647" "1688148" "1707186" "4805938").PN. OR ("5522121").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:29 AM
L377	1	("6449801").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:29 AM
L378	1	("20070114738").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:30 AM
L379	2	"38052732".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/06/12 10:30 AM
L380	41	("20010033069" "20020135142" "20030025304" "20030127835" "20040164510" "20070090619" "5463853" "5622375" "5625923" "5725238" "5882022" "5909887" "5967190" "6098492" "6422634" "6447001" "6453921" "6530591" "6540238" "6557878" "6698772" "6827356" "6893028" "7159829" "7290776").PN. OR ("8029007").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:30 AM
L381	13	("20040164510" "20070090619" "20120098237" "20130234419" "20130264787" "20160001805" "3061328" "5622375" "6422634" "6530591" "7004272" "8029007").PN. OR ("9545941").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:31 AM
L382	91	("1239498" "1322788" "1418929" "1832770"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:33 AM

L383	42	"20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN. ("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:46 AM
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L384	15	"6267406" "6752405" "7364183").PN. OR ("8157273").URPN. ("20050242548" "20070052271" "4518139" "4681340" "6022077" "6536842").PN. OR ("7364183").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:49 AM
L385	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:09 PM
L386	119	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577" "5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:13 PM
L387	91	("0706448" "1480451" "1508500" "1952467" "20010013689" "20040212161" "20060085953" "20070085302" "20070120404" "20090029784" "20090181780" "20110278810" "20120023662" "20120060326" "20120235450" "20130334781" "20140042729" "20150008659" "20150042056" "20150042076" "20150175189"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

		"2708585" "2961248" "3564626" "4476649" "5099528" "5201535" "5562548" "5676386" "5772279" "5846136" "5947555" "5987665" "5988670" "6250654" "6286844" "6471597" "6671926" "6872146" "6893040" "7037205" "7100724" "7354352" "7377537" "7445559" "7475942" "7497461" "7607734" "7681894" "7686323" "7694996" "7766366" "7905791" "7938435" "8029014" "8251382" "8292750" "8550556" "8672341" "8746794" "8851505" "8944927" "8955869" "9085312" "D156930" "D371094" "D377466" "D408768" "D442895" "D452195" "D475951" "D481976" "D498713" "D498714" "D519063" "D604055" "D622640" "D623429" "D667229" "D682562" "D684789" "D687352" "D743304").PN. OR ("9421992").URPN.					
L388	20	("20010040357" "20080106070" "20100127480" "20110181026" "20160144879" "5257799" "5645293" "6102432" "6312005" "7281732" "7641216" "8141895" "8240698" "8585075" "8696015" "8696016" "8998241" "9050993" "9421991" "9540028").PN. OR ("9637155").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM
L389	9	("20120326474" "4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:21 PM
L390	9	("20120326474"	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

L391	28	"4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	USOCR)	OR	ON	ON	12:54 PM
		("20030015895" "20090066130" "20090295207" "4306749" "4750783" "5385387" "5478135" "5562548" "5586351" "5997098" "6017088" "6170911" "6299249" "6331032" "6336682" "6347832" "6428099" "6428100" "6443522" "6554358" "6705676" "6793280" "6921359" "6979057" "7090294").PN. OR ("8678498").URPN.	(US-PGPUB; USPAT; USOCR)				2017/06/12 12:55 PM
L392	54	("20080150247" "20080179848" "20080224451" "20080303232" "20090102162" "20090121455" "20090256323" "20100001492" "20100109272" "20100127480" "4645371" "5028061" "5257799" "5364137" "5676386" "5772279" "5865447" "5947555" "6286844" "6446990" "6513827" "6991248" "7032922" "7296820" "7314247" "7367581" "7377537" "7584985" "7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:08 PM
		("20080231022" "5773379" "5947555" "6286844" "6893040" "7032922" "7267359" "7475900" "7658399" "7681894" "7766366" "7938435" "8033555" "D621306").PN. OR ("8851505").URPN.	(US-PGPUB; USPAT; USOCR)				2017/06/12 01:09 PM
L394	58	("20010013689" "20050264062"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM

		"20060214397" "20070257458" "20070296182" "20080136127" "20080231023" "20100219616" "20100230933" "20120025492" "4834403" "5028061" "5201535" "5203577" "5257799" "5277472" "5364137" "5564778" "5567008" "5676386" "5772279" "5794951" "5947555" "6086086" "6089653" "6286844" "6318807" "6446990" "6572134" "6595583" "6793280" "6802514" "6863286" "6942294" "6983986" "7032922" "7070197" "7207628" "7370913" "7377537" "7681894" "7686322" "7694996" "7753398" "8029014" "8070228" "8172253" "8282120" "8382150").PN. OR ("8651502").URPN.					
L395	76	("3779655" "4191397" "4216974" "4412688" "4602889" "4634177" "4645371" "4834403" "5028061" "5257799" "5527096" "5772279" "5865447" "6286844").PN. OR ("6513827").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:12 PM
L396	49	("4915401" "5133567" "5277472" "5564778" "5644816" "5676386" "5772279").PN. OR ("5865447").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:13 PM
L397	88	("0763771" "0921361" "1167525" "2509972" "2982562" "3029087" "3083997" "3596986" "4306749" "4345791" "4371206" "4385769" "4501032" "4545613" "4634177" "4664396" "4733909" "4861105" "4915446" "4943113" "4984813" "4998307" "5052750" "5058283" "5203577" "5277472" "5385387" "D294777"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:14 PM

L398	92	"D305583" "D322001" "D325132").PN. OR ("5567008").URPN. ("2982562" "3100651" "3290050" "3330575" "3784252" "4072318" "4378946" "4412688" "4428598" "4478427" "4606550" "4762364" "4815764" "5004253" "5074575").PN. OR ("5201535").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:16 PM
L399	119	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577" "5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:23 PM
L400	82	L397 not L399	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:23 PM
L401	20	("20040164593" "3145442" "5865447" "5947555" "6446314" "7032922").PN. OR ("7681894").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:28 PM
L402	59	("20020175498" "20020195797" "20030111825" "20040046364" "20050098982" "20060071452" "20060237949" "5772235" "5823564" "7032922").PN. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:30 PM

L403	1	("7267359").URPN. ("5201535").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:32 PM
L404	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:47 PM
L405	3477	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L406	2369	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L407	5040	L405 or L406	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:13 PM
L408	1329175	@pd>="20170608"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:16 PM
L409	44	L407 and L408	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/11/13 04:16 PM
L410	3	"37808038".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2017/11/13 05:27 PM
L423	1	("20180201293").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 10:50 AM
L424	39	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 10:51 AM
L425	8	(Lee near2 (Jon and Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L426	18	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L427	3	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2019/04/15 10:52 AM
L428	151	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 11:03 AM

		US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$ or US-3000645-\$).did. or (US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-					
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		6513827-\$ or US- 8764048-\$ or US- 8061732-\$ or US- 8733784-\$).did. or (US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$ or US- 9260127-\$).did. or (US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$ or US- 8851505-\$).did. or (US-					
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		8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$).did. or (US- 3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L429	55	L424 L425 L426 L427	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:25 PM
L430	3	L424 L425 L426 L427	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2019/04/15 12:25 PM
L431	80	("1707186" "20010033069" "20020109321" "20060001226" "20060131841" "20060290107" "20070090619" "20080224451" "20080231022" "20090302578" "20140191483" "20160046315" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:26 PM

		"8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652").PN. OR ("9944305").URPN.					
L432	3809	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L433	2627	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L434	5496	L432 or L433	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L435	7949590	@pd>="20171113"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:29 PM
L436	308	L434 and L435	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/04/15 12:30 PM
L437	2	("20100140902" "20140 333039").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:52 PM
L438	84	("1707186" "200100330 69" "20020109321" "20 030025304" "20060001 226" "20060131841" "2 0060290107" "2007000 1429" "20070085303" " 20070090619" "200701 14738" "20080224451" " 20080231022" "20090 302578" "20140191483 " "20160046315" "3000 645" "4542915" "52015 35" "5338096" "556700 8" "6045145" "6209892" "6286844" "6378892" " 6443467" "6513827" "6 561526" "6676140" "67 52405" "6851693" "692 3467" "7249779" "7311 323" "7320471" "73675 81" "7377537" "740180 3" "7475900" "7481439" "7497461" "7677585" " 7681894" "7766366" "7 832755" "7896384" "79	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:54 PM

		38435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652").PN.					
L439	7	L438 not L428	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:55 PM
L440	11	("20060214395" "20070085303" "20090302578" "4763911" "5356172" "5395154" "5593173" "6431647").PN. OR ("8596670").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:58 PM
L441	12	("2007/0085303").URPN.	(USPAT)	OR	ON	ON	2019/04/15 01:05 PM
L443	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 02:37 PM
L444	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/15 02:47 PM
L445	1	("7677585").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:08 PM
L446	1	("7481439").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:09 PM
L447	21	("4222132" "4805938" "4969656" "5064209" "5653460" "5887935" "5918892" "6155592" "6523840" "6527294" "6752405" "D360392").PN. OR ("7481439").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:10 PM
L448	94	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:10 PM

		"20070257526" "20080042476" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN. ("1707186" "4222132" "4288089" "4354689" "4805938" "4969656" "5064209" "5076599" "5522121" "5653460" "5918892" "6086087" "6527294" "6752405").PN. OR ("6938906").URPN. ("20030080536" "20040075229" "20040124611"					
L449	28	("1707186" "4222132" "4288089" "4354689" "4805938" "4969656" "5064209" "5076599" "5522121" "5653460" "5918892" "6086087" "6527294" "6752405").PN. OR ("6938906").URPN. ("20030080536" "20040075229" "20040124611"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:13 PM
L450	56	("20030080536" "20040075229" "20040124611"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:14 PM

		"20040173997" "20050127640" "20050242549" "20090295128" "20100038886" "20100230933" "4697823" "4846494" "4921261" "4946180" "5121940" "5338096" "5454575" "5624152" "5669623" "5687984" "5752738" "6189914" "6193263" "6209892" "6267406" "6409205" "6478327" "6702316" "6938906" "6964429" "6981709" "7017937" "7040694" "7284797" "7445230" "7513512" "7614640" "7770911" "8087680" "8100429" "8186705" "8186706" "8205894" "8282119" "8328208" "8388016" "8398098" "8414012" "D344474" "D345128" "D352923" "D430076" "D452192" "D455679" "D510549" "D593459").PN. OR ("8641077").URPN.					
L451	32	("6896286" "D369992" "D519422" "D558099" "D566013" "D578045" "D579827").PN. OR ("D593459").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:15 PM
L452	66	("20020093177" "20020109320" "20030075903" "20030080536" "20030111825" "20040032103" "20040094922" "20040124610" "20040124611" "20040245747" "20050093259" "20050127640" "20050242535" "20050242549" "20060119079" "20070001429" "20070108710" "20070194545" "20080157491"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:18 PM

		"20090127827" "5333893" "5676386" "5772279" "5794951" "5833261" "5947555" "6086087" "6209892" "6286844" "6331032" "6398233" "6409205" "6513827" "6530591" "6626452" "6641164" "6702316" "6793280" "6802514" "6863286" "6893031" "6923467" "6983986" "6986518" "7017921" "7032922" "7070197" "7370913" "7377537" "7419181" "7445229" "7475900" "7513512" "7600775" "7614641" "7938435" ("D430076").PN. OR ("8328208").URPN.					
L453	1	("D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/04/28 11:25 PM
L454	3861	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L455	2688	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L456	5586	L454 or L455	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:51 AM
L457	969007	@pd>="20190415"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:57 AM
L458	58	L456 and L457	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 12:59 AM
L459	27	("20040189076" "20050 029855" "20110175306 "20170247044" "2017 0361861" "4577355" "5 240265" "5246272" "56 69625" "5681084" "574 9627" "5806877" "6322 097" "6530591" "66761 40" "6830254" "695134 2" "8070180" "8172322" "8596670" "8616638" " 8690250" "8899615" "8 991929" "9227650" "98 68456" "D811949").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM
L460	167	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM

		US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-					
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		8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US-					
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		5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$).did. or (US- 3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L461	22	L459 not L460	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2019/08/23 01:02 AM
L462	1	("6676140").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2019/08/23 01:04 AM
L464	4053	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 08:49 PM
L465	2834	(B62B9/12,28,102).CP	(US-PGPUB; USPAT;	OR	ON	ON	2020/02/28

		C.	USOCR; FPRS; EPO; JPO)				08:49 PM
L466	5847	L464 or L465	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 08:49 PM
L467	1751101	@pd>="20190823"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 09:02 PM
L468	97	L466 and L467	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 09:02 PM
L469	97	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20120181779" "20130154215" "20140191483" "20150021872" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709"	OR	ON	ON	2020/02/28 09:03 PM	

		"7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "9260127" "D326748" "D431798").PN. OR ("10556610").URPN.					
L470	21	("20100140902" "20130087993" "20130154241" "20150159414" "20160046315" "7789402" "7832755" "8033554" "8231136" "8602441" "8905427" "8955869" "8967647" "9050987" "9399477" "9403550" "9493179" "9517787" "9616912" "9637154" "D747669").PN. OR ("10449987").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/02/28 10:17 PM
L471	1	("20180201293").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/02/28 10:19 PM
L472	7365969	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:01 PM
L473	172	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:02 PM

		US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US- 20130087993-\$).did. or (US-5338096-\$ or US- 6045145-\$ or US- 3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US-					
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		8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US-					
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		6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$ or US- 10293843-\$ or US- 10556611-\$ or US- 10556610-\$ or US- 10449987-\$).did. or (US-3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L474	94	L472 and L473	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/03/01 11:02 PM
L475	15	"37454081".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2020/03/01 11:04 PM
L476	16	("2010/0072732").URP N.	(USPAT)	OR	ON	ON	2020/03/01 11:07 PM
L484	1	("10730543").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:15 PM
L485	0	("202000223470").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:16 PM
L486	1	("20200223470").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/10 02:16 PM
L487	41	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 02:19 PM
L488	4211	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM

L489	2957	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L490	6047	L488 or L489	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L491	1552888	@pd>="20200228"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:24 PM
L492	69	L490 and L491	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/09/10 02:34 PM
L493	98	("10023218" "10207731" "10293843" "10449987" "10556610" "1707186" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:43 PM

		"8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "D593459").PN. OR ("10730543").URPN.					
L494	45	(Baby near2 Jogger).AS.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 02:47 PM
L495	173	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20130049331-\$ or US-20160001805-\$ or US-20040164593-\$ or US-20070075525-\$).did. or (US- 20130087993-\$).did. or (US-5338096-\$ or US- 6045145-\$ or US- 3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:56 PM

		7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US-					
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		8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$ or US- 4542915-\$ or US- 6715783-\$ or US- 9108654-\$ or US- 9630642-\$ or US- 9517787-\$ or US- 9327752-\$ or US- 6561526-\$ or US- 8967171-\$ or US- 9517789-\$ or US- 9561817-\$ or US- 5522121-\$ or US- 9545941-\$ or US- 9056622-\$ or US- 9403550-\$ or US- 8899615-\$ or US- 7364183-\$ or US- 9637155-\$ or US- 9421992-\$ or US- 9545940-\$ or US- 9346378-\$ or US- 8678498-\$ or US- 4915446-\$ or US- 4634177-\$ or US- 4306749-\$).did. or (US- 8851505-\$ or US- 8651502-\$ or US- 6893040-\$ or US- 6446990-\$ or US- 5865447-\$ or US- 5772279-\$ or US- 5567008-\$ or US- 8657326-\$ or US- 8491000-\$ or US- 6155740-\$ or US- 5947555-\$ or US- 7267359-\$ or US- 9776652-\$ or US- 9771095-\$ or US- 9725106-\$ or US- 9701333-\$ or US- 8585075-\$ or US- 8596670-\$ or US- 9956979-\$ or US- 9944305-\$ or US-					
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		9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US- 10023218-\$ or US- 6938906-\$).did. or (US- D593459-\$ or US- D621306-\$ or US- 8328208-\$ or US- 7513512-\$ or US- 10293843-\$ or US- 10556611-\$ or US- 10556610-\$ or US- 10449987-\$ or US- 10730543-\$).did. or (US-3000645-\$ or US- 2453631-\$ or US- 1707186-\$).did.					
L496	84	("1707186" "200100330 69" "20020109321" "20 030025304" "20060001 226" "20060131841" "2 0060290107" "2007000 1429" "20070085303" " 20070090619" "200701 14738" "20080224451" " "20080231022" "20090 302578" "20140191483 " "20160046315" "3000 645" "4542915" "52015 35" "5338096" "556700 8" "6045145" "6209892" "6286844" "6378892" " 6443467" "6513827" "6 561526" "6676140" "67 52405" "6851693" "692 3467" "7249779" "7311 323" "7320471" "73675 81" "7377537" "740180 3" "7475900" "7481439" "7497461" "7677585" " 7681894" "7766366" "7 832755" "7896384" "79 38435" "8029007" "802 9014" "8033554" "8061 732" "8157273" "82311 36" "8251382" "826210 3" "8336904" "8444171" "8458880" "8585075" " 8596670" "8696016" "8 733784" "8764048" "88 82134" "8905427" "893 6261" "9010773" "9108 654" "9108659" "91194 83" "9199659" "920074 6" "9227650" "9242665" "9260127" "9260128" "	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:57 PM

L497	4	9517787 "9561817 "9701333 "9725106 "9771095 "9776652").PN. L496 not L495	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:58 PM
L499	84	("1707186 "20010033069 "20020109321 "20030025304 "20060001226 "20060131841 "20060290107 "20070001429 "20070085303 "20070090619 "20070114738 "20080224451 "20080231022 "20090302578 "20140191483 "20160046315 "3000645 "4542915 "5201535 "5338096 "5567008 "6045145 "6209892 "6286844 "6378892 "6443467 "6513827 "6561526 "6676140 "6752405 "6851693 "6923467 "7249779 "7311323 "7320471 "7367581 "7377537 "7401803 "7475900 "7481439 "7497461 "7677585 "7681894 "7766366 "7832755 "7896384 "7938435 "8029007 "8029014 "8033554 "8061732 "8157273 "8231136 "8251382 "8262103 "8336904 "8444171 "8458880 "8585075 "8596670 "8696016 "8733784 "8764048 "8882134 "8905427 "8936261 "9010773 "9108654 "9108659 "9119483 "9199659 "9200746 "9227650 "9242665 "9260127 "9260128 "9517787 "9561817 "9701333 "9725106 "9771095 "9776652").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 09:06 PM
L500	41	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:39 PM
L501	10	(Lee near2 (Jon and Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:43 PM
L502	25	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/10 11:56 PM

L503	5	(Simpson near2 (Stacy and Noel)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2020/09/11 12:00 AM
L504	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/15 03:29 PM
L505	1	("9260127").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2020/09/15 11:58 PM
L506	4378	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L507	3086	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L508	6262	L506 or L507	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:36 PM
L509	2515828	@pd>="20200910"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:47 PM
L510	120	L508 and L509	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/04/11 11:48 PM
L511	1	("6286844").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2021/04/22 11:33 AM
L512	1	("10730543").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2021/04/22 12:44 PM
L513	4404	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L514	3109	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L515	6295	L513 or L514	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L516	184287	@pd>="20210411"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:37 PM
L517	15	L515 and L516	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/07/02 08:38 PM
L518	12	"22994051".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2021/07/02 08:52 PM
L522	4494	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM
L523	3202	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM
L524	6428	L522 or L523	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:57 PM

L525	81312	@pd>="20210702"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:58 PM
L526	6	L524 and L525	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/08/11 03:58 PM
L527	427	("10000226" "10023218" "10077063" "10144442" "10150496" "10155528" "10239550" "10414423" "10442453" "10449987" "10556610" "20020041082" "20030094791" "20040090046" "20050150053" "20050167951" "20050225056" "20050242548" "20050264064" "20070013167" "20070031224" "20070045975" "20070085303" "20070108710" "20070126195" "20070187914" "20070241524" "20080079240" "20080093825" "20080211206" "20080224450" "20080231023" "20090194973" "20090206566" "20090295128" "20090315299" "20100038887" "20100052277" "20100109293" "20100127480" "20100140902" "20100230933" "20100237637" "20110012324" "20110062676" "20110148076" "20110163519" "20110181024" "20110193325" "20110221169" "20110266762"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 03:59 PM

		"20110272925"					
		"20110291388"					
		"20110291389"					
		"20110309658"					
		"20120242062"					
		"20130113185"					
		"20130153616"					
		"20130154215"					
		"20130154322"					
		"20130227817"					
		"20130270800"					
		"20140044472"					
		"20140054939"					
		"20140056638"					
		"20140167393"					
		"20140183843"					
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L530	2	"49324395".FMID.	(US-PGPUB; USPAT; FPRS; JPO)	OR	ON	ON	2021/08/11 04:04 PM
L531	21	("0522608" "0677195" "0720692" "3997180" "4620686" "7364183" "7475900" "8157273" "8398143" "8444171" "8596670" "D598333").PN. OR ("8844964").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 04:05 PM

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L533	111	500 501 502 503 494	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2021/10/13 09:34 AM
L534	3	500 501 502 503 494	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	AND	ON	ON	2021/10/13 09:35 AM
L535	92	500 501 502 503	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH,	OR	ON	ON	2021/10/13 09:36 AM

L536	19	533 NOT 535	TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2021/10/13 09:36 AM
L537	12	"57325932".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/13 09:38 AM
L538	6	"38367586".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/14 09:55 AM
L539	30	("3145442" "5865447" "5947555" "6446314" "7032922" "20040164593").pn. OR ("7681894").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/14 09:56 AM
L540	3527	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM

L541	4425	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM
L542	819242	@pd>="20210811"	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:06 AM
L543	6717	(B62B7/008,00,006,14,142,145).CPC.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:14 AM
L544	6006	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2021/10/14 11:14 AM
L545	10662	544 543	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO,	OR	ON	ON	2021/10/14 11:14 AM

L546	2061	544 543	MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	AND	ON	ON	2021/10/14 11:14 AM
L547	36	545 AND 542	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	AND	ON	ON	2021/10/14 11:15 AM
L548	10	("20100244408" "20110012324" "20110241313" "20150259005" "20180027989" "20190256120" "20190320812" "20190320814" "20190322304" "20200239058").pn. OR ("11091186").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2021/10/14 11:27 AM
L549	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2021/10/14 09:17 PM
L550	67	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	OR	ON	ON	2021/10/15 09:23 AM

L551	6	(Simpson near2 (Stacy AND Noel)).in.	EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:23 AM
L552	29	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:24 AM
L553	18	(Lee near2 (Jon AND Hee)).in.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:24 AM
L554	92	550 551 552 553	(US-PGPUB; USPAT; USOCR; FIT (AU, AP,	OR	ON	ON	2021/10/15 09:25 AM

L555	6	550 551 552 553	AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	AND	ON	ON	2021/10/15 09:25 AM
L556	49	(Baby near2 Jogger).AS.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:26 AM
L557	167	545 AND (seat near2 (attach\$4 AND convert\$4))	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO;	OR	ON	ON	2021/10/15 09:43 AM

L558	405	545 AND ((double OR tandem) SAME stroller)	JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:45 AM
L559	115914245	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L560	3529	545 AND 559	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L561	146	560 AND ((double OR tandem) SAME stroller)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:46 AM
L562	10	("6595583" "7559606" "7681894" "8033555").pn. OR ("8313115").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 09:49 AM
L563	1	"52582129".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2021/10/15 11:58 AM
L564	1	("2015/0061249").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 11:58 AM
L565	4853	545 AND 559	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS,	OR	ON	ON	2022/02/02 05:41 PM

L566	2093553	@pd>="20211015"	IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT) (US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L567	0	565 AND 566	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L568	73	545 AND 566	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 05:42 PM
L569	1	("6286844").pn.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/02/02 05:45 PM
L570	12	("4805938" "5653460"	(US-PGPUB; USPAT;	AND	ON	ON	2022/02/02

		"5848797" "6540239" "6938906" "6981709" "7597332" "9056622" "9283978" "9771095" "20070001410" "20100072731").pn. OR ("11220282").urpn. AND (PGPB USPT USOC).dbnm.	USOCR)				06:03 PM
L571	228	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1 OR US-20140191483- A1 OR US- 20070090619-A1 OR US-20020109321-A1 OR US-20100140902- A1 OR US- 20180229750-A1 OR US-20170158219-A1 OR US-20160075363- A1 OR US- 20150061249-A1 OR US-20120228843-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	AND	ON	ON	2022/02/02 06:32 PM

		OR US-20080179848-A1 OR US-20080150247-A1 OR US-20050006864-A1).did. AND PGPB.dbnm.) OR ((US-5338096-A OR US-6045145-A OR US-3223431-A OR US-6378892-B1 OR US-5653460-A OR US-6209892-B1 OR US-5201535-A OR US-4620711-A OR US-6676140-B1 OR US-6017051-A OR US-1707186-A OR US-7475900-B2 OR US-7938435-B2 OR US-D508443-S OR US-7497461-B2 OR US-4570956-A OR US-6923467-B2 OR US-6752405-B1 OR US-8157273-B2 OR US-7896384-B2 OR US-7677585-B2 OR US-8128103-B1 OR US-7597332-B2 OR US-7481439-B2 OR US-6851693-B2 OR US-5848797-A OR US-3000645-A OR US-8070180-B2 OR US-7832755-B2 OR US-7261308-B2 OR US-5704627-A OR US-5794951-A OR US-5647601-A OR US-2453631-A OR US-6443467-B1 OR US-8205906-B2 OR US-8262103-B2 OR US-8336904-B2 OR US-8371606-B2 OR US-8251382-B2 OR US-7377537-B2 OR US-7320471-B2 OR US-7032922-B1 OR US-7367581-B2 OR US-8029007-B2 OR US-7699325-B2 OR US-6827356-B2 OR US-8398098-B2 OR US-7766366-B2 OR US-6286844-B1 OR US-6513827-B1 OR US-8764048-B1 OR US-					
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		8061732-B2 OR US- 8733784-B2 OR US- 8696016-B2 OR US- 8231136-B2 OR US- 8458880-B2 OR US- 7249779-B2 OR US- 7311323-B1 OR US- 8444171-B2 OR US- 8033554-B2 OR US- 7681894-B2 OR US- 8955869-B2 OR US- 8905427-B2 OR US- 8882134-B2 OR US- 8029014-B2 OR US- 7789402-B2 OR US- 7658399-B2 OR US- 5167425-A OR US- 8936261-B2 OR US- 9010773-B2 OR US- 9119483-B1 OR US- 9200746-B2 OR US- 9199659-B2 OR US- 9108659-B2 OR US- 9073563-B2 OR US- 9242665-B2 OR US- 7401803-B1 OR US- 9227650-B2 OR US- 9260128-B2 OR US- 9260127-B2 OR US- 8857830-B2 OR US- 2769482-A OR US- 4542915-A OR US- 6715783-B1 OR US- 9108654-B2 OR US- 9630642-B2 OR US- 9517787-B2 OR US- 9327752-B2 OR US- 6561526-B1 OR US- 8967171-B2 OR US- 9517789-B2 OR US- 9561817-B2 OR US- 6447001-B1 OR US- 5522121-A OR US- 9545941-B2 OR US- 9056622-B2 OR US- 9403550-B2 OR US- 8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US- 9421992-B2 OR US- 9545940-B2 OR US- 9346378-B2 OR US- 8678498-B2 OR US- 4915446-A OR US- 4634177-A OR US- 4306749-A OR US- 8851505-B2 OR US- 8651502-B2 OR US-					
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	6893040-B2 OR US- 6446990-B1 OR US- 5865447-A OR US- 5772279-A OR US- 5567008-A OR US- 8657326-B2 OR US- 8491000-B2 OR US- 6155740-A OR US- 5947555-A OR US- 7267359-B1 OR US- 9776652-B2 OR US- 9771095-B2 OR US- 9725106-B2 OR US- 9701333-B2 OR US- 8585075-B2 OR US- 8596670-B2 OR US- 9956979-B1 OR US- 9944305-B2 OR US- 9924806-B2 OR US- 9884640-B2 OR US- 9849903-B1 OR US- 9840168-B2 OR US- 10207731-B2 OR US- 10023218-B2 OR US- 6938906-B1 OR US- D593459-S OR US- D621306-S OR US- 8328208-B2 OR US- 7513512-B2 OR US- 10293843-B2 OR US- 10556611-B2 OR US- 10556610-B2 OR US- 10449987-B2 OR US- 10730543-B2 OR US- 10926785-B2 OR US- 10899377-B2 OR US- 10974754-B2 OR US- 10994763-B2 OR US- 11001289-B2 OR US- 11059510-B2 OR US- 11052933-B2 OR US- 8844964-B2 OR US- 6086087-A OR US- 9643640-B2 OR US- 9616912-B2 OR US- 9283978-B2 OR US- 9050987-B2 OR US- 9004524-B1 OR US- 8857829-B2 OR US- 8807588-B2 OR US- 8708364-B2 OR US- 8684395-B2 OR US- 8602441-B2 OR US- 8505958-B2 OR US- 8480115-B2 OR US- 8322745-B2 OR US- 6585284-B2 OR US- 6267406-B1 OR US-					
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		11091186-B2 OR US-11052934-B2 OR US-10960913-B2 OR US-8313115-B2 OR US-10322739-B2 OR US-7971897-B2 OR US-7614640-B2 OR US-8205894-B2 OR US-6981709-B2 OR US-6935652-B2 OR US-3998490-A OR US-11220282-B2 OR US-11208136-B2 OR US-11208135-B2 OR US-11203371-B2 OR US-11192568-B2).did. AND USPT.dbnm.) OR ((US-3000645-A OR US-2453631-A OR US-1707186-A).did. AND USOC.dbnm.) OR ((US-20050006864-A1).did. AND DWPI.dbnm.)					
L572	9	571 AND (central\$ near2 wheel)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/02/02 06:32 PM
L573	1	("20200385045").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 10:10 AM
L574	11	"51060413".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	OFF	OFF	2022/02/03 12:40 PM
L575	19	"46172541".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	OFF	OFF	2022/02/03 12:46 PM

			CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)				
L576	1	(D593459).pn.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 01:26 PM
L577	13	("10449987" "10556610" "10899377" "11091186" "6267406" "6286844" "6513827" "7377537" "7475900" "7971897" "8313115" "8602441" "D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2022/02/03 01:28 PM
L578	2332892	@pd>="20220202"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2022/06/15 12:13 PM
L579	11186	544 543	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2022/06/15 12:14 PM
L580	126	579 AND 578	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB,	OR	ON	ON	2022/06/15 12:14 PM

L581	14	("292933" "329579" "4953887" "6676140" "8070180" "8128103" "8152177" "8186705" "8596670" "8915516" "9511789" "10077063" "20070001429" "20100283227" "20150217792" "20150232114").pn. OR ("11338836").urpn. AND (PGPB USPT USOC).dbnm.	HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:24 PM
L582	101	("1239498" "1322788" "1418929" "1832770" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "D326748" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "D431798" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "9260127" "10556610" "20020125662" "20040011884" "20050253348"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:25 PM

		"20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100066058" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110012325" "20110074195" "20110101742" "20110115264" "20120080244" "20120181779" "20130154215" "20140191483" "20150021872" "20160159385").pn. OR ("11292499").urpn. AND (PGPB USPT USOC).dbnm.					
L583	114	("1707186" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6086087" "6209892" "6267406" "6286844" "6378892" "6443467" "6513827" "6561526" "6585284" "6676140" "6752405" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "D593459" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8322745" "8336904" "8444171" "8458880" "8480115" "8505952"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:50 PM

		"8585075" "8596670" "8602441" "8696016" "8733784" "8764048" "8844964" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10023218" "10207731" "10293843" "10449987" "10556610" "10730543" "10899377" "10926785" "10974754" "10994763" "11001289" "11052933" "11059510" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315").pn. OR ("11192568").urpn. AND (PGPB USPT USOC).dbnm. ("1707186" "3000645" "4542915" "5201535" "5338096" "5567008" "6045145" "6209892" "6286844" "6378892" "6443467" "6513827" "6561526" "6676140" "6752405" "6851693" "6923467" "7249779"					
L584	99	(US-PGPUB; USPAT; USOCR) AND ON ON 2022/06/15 12:54 PM					

		"7311323" "7320471" "7367581" "7377537" "7401803" "7475900" "7481439" "7497461" "D593459" "7677585" "7681894" "7766366" "7832755" "7896384" "7938435" "8029007" "8029014" "8033554" "8061732" "8157273" "8231136" "8251382" "8262103" "8336904" "8444171" "8458880" "8585075" "8596670" "8696016" "8733784" "8764048" "8882134" "8905427" "8936261" "9010773" "9108654" "9108659" "9119483" "9199659" "9200746" "9227650" "9242665" "9260127" "9260128" "9517787" "9561817" "9701333" "9725106" "9771095" "9776652" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10023218" "10207731" "10293843" "10449987" "10556610" "20010033069" "20020109321" "20030025304" "20060001226" "20060131841" "20060290107" "20070001429" "20070085303" "20070090619" "20070114738" "20080224451" "20080231022" "20090302578" "20100140902" "20140191483" "20140333039" "20160046315").pn. OR ("10730543").urpn. AND (PGPB USPT USOC).dbnm. ("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281"					
L585	31	("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:55 PM

		"20100072732" "20100078916" "20100140902" "20100201103" "20110175330" "20110181024" "20120261906" "20130106078" "20130140797" "20130207369" "20140191483" "20140217706" "20150232114" "20160001805" "20160339940" "20170217471" "20180043919" "20180229750").pn. OR ("10293843").urpn. AND (PGPB USPT USOC).dbnm. ((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1					
L586	230	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1 OR US-20030075903- A1 OR US- 20080303232-A1 OR US-20070085303-A1 OR US-20060131841- A1 OR US- 20060001226-A1 OR US-20080224451-A1 OR US-20010033069- A1 OR US- 20030025304-A1 OR US-20070187914-A1 OR US-20070069505- A1 OR US- 20080231022-A1 OR US-20100301585-A1 OR US-20100013281- A1 OR US- 20150360709-A1 OR US-20070069504-A1 OR US-20100072732- A1 OR US- 20090302578-A1 OR US-20130113188-A1 OR US-20090243261- A1 OR US- 20130049331-A1 OR US-20160001805-A1 OR US-20040164593- A1 OR US- 20070075525-A1 OR US-20130087993-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO; DERWENT; IBM_TDB)	AND	ON	ON	2022/06/15 01:30 PM

		OR US-20140191483-A1 OR US-20070090619-A1 OR US-20020109321-A1 OR US-20100140902-A1 OR US-20180229750-A1 OR US-20170158219-A1 OR US-20160075363-A1 OR US-20150061249-A1 OR US-20120228843-A1 OR US-20080179848-A1 OR US-20080150247-A1 OR US-20050006864-A1).did. AND PGPB.dbnm.) OR ((US-5338096-A OR US-6045145-A OR US-3223431-A OR US-6378892-B1 OR US-5653460-A OR US-6209892-B1 OR US-5201535-A OR US-4620711-A OR US-6676140-B1 OR US-6017051-A OR US-1707186-A OR US-7475900-B2 OR US-7938435-B2 OR US-D508443-S OR US-7497461-B2 OR US-4570956-A OR US-6923467-B2 OR US-6752405-B1 OR US-8157273-B2 OR US-7896384-B2 OR US-7677585-B2 OR US-8128103-B1 OR US-7597332-B2 OR US-7481439-B2 OR US-6851693-B2 OR US-5848797-A OR US-3000645-A OR US-8070180-B2 OR US-7832755-B2 OR US-7261308-B2 OR US-5704627-A OR US-5794951-A OR US-5647601-A OR US-2453631-A OR US-6443467-B1 OR US-8205906-B2 OR US-8262103-B2 OR US-8336904-B2 OR US-8371606-B2 OR US-8251382-B2 OR US-					
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		7377537-B2 OR US- 7320471-B2 OR US- 7032922-B1 OR US- 7367581-B2 OR US- 8029007-B2 OR US- 7699325-B2 OR US- 6827356-B2 OR US- 8398098-B2 OR US- 7766366-B2 OR US- 6286844-B1 OR US- 6513827-B1 OR US- 8764048-B1 OR US- 8061732-B2 OR US- 8733784-B2 OR US- 8696016-B2 OR US- 8231136-B2 OR US- 8458880-B2 OR US- 7249779-B2 OR US- 7311323-B1 OR US- 8444171-B2 OR US- 8033554-B2 OR US- 7681894-B2 OR US- 8955869-B2 OR US- 8905427-B2 OR US- 8882134-B2 OR US- 8029014-B2 OR US- 7789402-B2 OR US- 7658399-B2 OR US- 5167425-A OR US- 8936261-B2 OR US- 9010773-B2 OR US- 9119483-B1 OR US- 9200746-B2 OR US- 9199659-B2 OR US- 9108659-B2 OR US- 9073563-B2 OR US- 9242665-B2 OR US- 7401803-B1 OR US- 9227650-B2 OR US- 9260128-B2 OR US- 9260127-B2 OR US- 8857830-B2 OR US- 2769482-A OR US- 4542915-A OR US- 6715783-B1 OR US- 9108654-B2 OR US- 9630642-B2 OR US- 9517787-B2 OR US- 9327752-B2 OR US- 6561526-B1 OR US- 8967171-B2 OR US- 9517789-B2 OR US- 9561817-B2 OR US- 6447001-B1 OR US- 5522121-A OR US- 9545941-B2 OR US- 9056622-B2 OR US- 9403550-B2 OR US-					
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		8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US- 9421992-B2 OR US- 9545940-B2 OR US- 9346378-B2 OR US- 8678498-B2 OR US- 4915446-A OR US- 4634177-A OR US- 4306749-A OR US- 8851505-B2 OR US- 8651502-B2 OR US- 6893040-B2 OR US- 6446990-B1 OR US- 5865447-A OR US- 5772279-A OR US- 5567008-A OR US- 8657326-B2 OR US- 8491000-B2 OR US- 6155740-A OR US- 5947555-A OR US- 7267359-B1 OR US- 9776652-B2 OR US- 9771095-B2 OR US- 9725106-B2 OR US- 9701333-B2 OR US- 8585075-B2 OR US- 8596670-B2 OR US- 9956979-B1 OR US- 9944305-B2 OR US- 9924806-B2 OR US- 9884640-B2 OR US- 9849903-B1 OR US- 9840168-B2 OR US- 10207731-B2 OR US- 10023218-B2 OR US- 6938906-B1 OR US- D593459-S OR US- D621306-S OR US- 8328208-B2 OR US- 7513512-B2 OR US- 10293843-B2 OR US- 10556611-B2 OR US- 10556610-B2 OR US- 10449987-B2 OR US- 10730543-B2 OR US- 10926785-B2 OR US- 10899377-B2 OR US- 10974754-B2 OR US- 10994763-B2 OR US- 11001289-B2 OR US- 11059510-B2 OR US- 11052933-B2 OR US- 8844964-B2 OR US- 6086087-A OR US- 9643640-B2 OR US- 9616912-B2 OR US- 9283978-B2 OR US-					
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		9050987-B2 OR US-9004524-B1 OR US-8857829-B2 OR US-8807588-B2 OR US-8708364-B2 OR US-8684395-B2 OR US-8602441-B2 OR US-8505958-B2 OR US-8480115-B2 OR US-8322745-B2 OR US-6585284-B2 OR US-6267406-B1 OR US-11091186-B2 OR US-11052934-B2 OR US-10960913-B2 OR US-8313115-B2 OR US-10322739-B2 OR US-7971897-B2 OR US-7614640-B2 OR US-8205894-B2 OR US-6981709-B2 OR US-6935652-B2 OR US-3998490-A OR US-11220282-B2 OR US-11208136-B2 OR US-11208135-B2 OR US-11203371-B2 OR US-11192568-B2 OR US-11338836-B2 OR US-11292499-B2).did. AND USPT.dbnm.) OR ((US-3000645-A OR US-2453631-A OR US-1707186-A).did. AND USOC.dbnm.) OR ((US-20050006864-A1).did. AND DWPI.dbnm.)					
L587	25456812	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; DERWENT)	OR	ON	ON	2022/06/15 01:30 PM
L588	110	587 AND 586	(US-PGPUB; USPAT; USOCR; DERWENT)	OR	ON	ON	2022/06/15 01:31 PM
L589	6	"53797406".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2022/06/15 02:05 PM
L590	85	("4542915" "4725071" "D321850" "5338096"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 02:06 PM

		"5417449" "D359937" "D375706" "5664795" "6086087" "D429664" "D430076" "D431212" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "D636300" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756").pn. OR ("9227650").urpn. AND (PGPB USPT USOC).dbnm. ("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938"					
L591	102	("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:09 PM

L592	1	"4391453" "4403807" "4684148" "4725071" "D296540" "4805938" "D300310" "4834415" "4834452" "4858947" "4872692" "D305316" "4969656" "5018754" "5033761" "D321850" "5064209" "D328047" "5167425" "5221106" "5230523" "D348489" "5338096" "D360392" "D370437" "D382516" "5653460" "5664795" "5772235" "D404344" "5887935" "5918892" "6086087" "6099022" "D430512" "D431212" "6267406" "D452191" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "D568794" "7367581" "7516966" "D593458" "D595621" "D598333" "7597332" "7896384" "8128103" "8157273" "8398143" "20040251063" "20070045975" "20090115151" "20090160162" "20100038887" "20100140902" "20110175330").pn. OR ("8905427").urpn. AND (PGPB USPT USOC).dbnm. "41399621".fmid.	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO)	OR	ON	ON	2022/06/15 09:15 PM
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L593	14	("2009/0302578").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:20 PM
L594	12058	544 543	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, OA, RU, SU, WO, MC, MD, MY, NL, NO, NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO)	OR	ON	ON	2023/01/27 11:46 AM
L595	6810106	@pd>="20220615"	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2023/01/27 11:47 AM
L596	397	594 AND 595	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA, EE, EP, ES, FI, FR, GB, HR, HU, ID, IE, IL, IS, IT, JP, KR, LT, LU, LV, MA, MC, MD, MY, NL, NO, NZ, OA, PH, PL, PT, RO, RS, RU, SE, SG, SI, SK, SU, TH, TN, TR, TW, UA, VN, WO); FPRS; EPO; JPO)	OR	ON	ON	2023/01/27 11:47 AM
L597	12	("6209892" "6250653" "9849903" "9944305" "10207731" "10449987" "10899377" "20100013281" "20120169021" "20140345980" "20160016601").pn. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/01/27 11:52 AM

L598	1	("11370468").urpn. AND (PGPB USPT USOC).dbnm. ("6286844").pn.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2023/01/27 02:38 PM
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PE2E SEARCH - Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
N163	0	(A seat attachment for a stroller, comprising a separate left attachment portion, wherein the left attachment portion comprises a connector portion capable of removably connecting to a stroller frame adjacent a left front wheel of the stroller and a left seat support element removably connecting a seat in either a forward or backward position and a separate right attachment portion, wherein the right attachment portion comprises a connector portion capable of removably connecting to the stroller frame adjacent a right front wheel of the stroller and a right seat support element removably connecting the seat in either a forward or backward position between the left and right seat support elements).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/03 05:17 PM
N164	0	(seat attachment stroller separate left right attachment portion connector portion removably connecting frame adjacent front wheel seat support element removably connecting seat forward backward position).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:35 AM
N165	0	(seat attach\$4 stroller separate left right	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM

N166	1	portion connect\$4 remov\$4 frame adjacent front wheel support\$4 element forward backward position).clm. (seat attach\$4 stroller separate left right connect\$4 remov\$4 frame wheel support\$4).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM
N167	19	(seat attach\$4 stroller left right connect\$4 remov\$4 frame wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:47 AM
N213	0	(A seat attachment for a stroller, comprising a separate left attachment portion, wherein the left attachment portion comprises a connector portion capable of removably connecting to a stroller frame adjacent a left front wheel of the stroller and a left seat support element removably connecting a seat in either a forward or backward position and a separate right attachment portion, wherein the right attachment portion comprises a connector portion capable of removably connecting to the stroller frame adjacent a right front wheel of the stroller and a right seat support element removably connecting the seat in either a forward or backward position between the left and right seat support elements).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM
N214	1	(seat attach\$4 stroller separate left right connect\$4 remov\$4 frame wheel support\$4).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM
N215	19	(seat attach\$4 stroller left right connect\$4	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM

N216	19	remov\$4 frame wheel).clm. (seat\$3 attach\$4 stroller left right connect\$4 remov\$4 fram\$3 wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:29 PM
N217	68	(seat\$3 attach\$4 stroller connect\$4 remov\$4 fram\$3 wheel).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:29 PM
N218	5	("20020036391" "20070069505" "20070187914" "4753453" "4779883").PN. OR ("8033554").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2014/09/24 02:32 PM
N248	4	(US-20070187914-\$).did. or (US-7311323-\$ or US-8444171-\$ or US-8033554-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2015/04/20 02:14 PM
N411	0	(A stroller, comprising a stroller frame a plurality of wheels coupled to the stroller frame a first seat coupled to the stroller frame a first seat attachment housing disposed along a first portion of the stroller frame and comprising a first adapter receiving cavity extending through the first seat attachment housing and a first door rotatably coupled to the first seat attachment housing along a top end of the first adapter receiving cavity, wherein the first door rotates from a closed configuration, preventing access to the first adapter receiving cavity from a top side of the first seat attachment housing to an open configuration allowing access to the first adapter receiving cavity from the top side of the first seat attachment housing a second seat attachment housing disposed along a second portion of the stroller frame and	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:52 PM

		comprising a second adapter receiving cavity extending through the second seat attachment housing and a second door rotatably coupled to the second seat attachment housing along a second top end of the second adapter receiving cavity, wherein the second door rotates from a second closed configuration, preventing access to the second adapter receiving cavity from a top side of the second seat attachment housing, to a second open configuration allowing access to the second adapter receiving cavity from the top side of the second seat attachment housing a first removable seat attachment adapter removably coupled to the first seat attachment housing and a second removable seat attachment adapter removably coupled to the second seat attachment housing).CLM.					
N412	0	(stroller frame wheel seat attachment housing first adapter receiving cavity extending through housing first door rotatably coupled to housing closed configuration preventing access to cavity from top side open configuration allowing access to cavity first removable seat attachment adapter removably coupled to housing and second removable seat attachment adapter	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:55 PM

N413	1	removably coupled to housing).CLM. (stroller frame wheel seat attach\$4 hous\$4 adapter receiv\$4 cavity extend\$4 door rotat\$4 closed configuration prevent\$4 access\$4 open configuration allow\$4 access).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:56 PM
N414	1	(stroller frame wheel seat attach\$4 hous\$4 adapter receiv\$4 cavity door rotat\$4 closed configuration prevent\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:21 PM
N415	1	(stroller wheel seat attach\$4 hous\$4 cavity door closed configuration prevent\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:22 PM
N416	1	(stroller wheel seat attach\$4 hous\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:22 PM
N417	1	(stroller seat attach\$4 hous\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:23 PM
N418	1	(stroller seat\$3 attach\$4 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N419	1	(stroller seat\$3 cavity door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N420	3	(stroller seat\$3 door clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:24 PM
N421	2	(stroller seat\$3 cavit\$3 clos\$4 access\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:26 PM
N422	21	(stroller seat\$3 cavit\$3 clos\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 05:26 PM
N442	5	(US-20090243261-\$).did. or (US-7938435-\$ or US-6447001-\$ or US-8585075-\$ or US-8596670-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2019/04/15 11:03 AM
N463	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2019/08/23 01:02 AM
N477	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2020/03/01 11:02 PM
N478	0	(A stroller, comprising a stroller frame	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:05 PM

		comprising a first upper tube support frame a second upper tube support frame a first front wheel support frame rotatable with respect to the first upper tube support frame a second front wheel support frame rotatable with respect to the second upper tube support frame a first back wheel support frame rotatable with respect to the first upper tube support frame a second back wheel support frame rotatable with respect to the second upper tube support frame a plurality of wheels comprising at least one front wheel and a plurality of back wheels a first seat coupled to the stroller frame at a first vertical position of the stroller frame a first seat attachment housing disposed along the first front wheel support frame a first seat attachment adapter removably coupled to the first seat attachment housing stroller frame at a second vertical position of the stroller frame that is below the first vertical position a second seat attachment housing disposed along the second front wheel support frame a second seat attachment adapter removably coupled to the second seat attachment housing at a third vertical position of the stroller frame that is below the first vertical position wherein the first seat is coupled along the first upper tube support frame and					
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		the second upper tube support frame and wherein a second seat is removably coupled to the first seat attachment adapter and the second seat attachment adapter to position the second seat at a fourth vertical position that is below the first vertical position).CLM.					
N479	1	(stroller frame wheel first seat first vertical position attachment housing adapter removably coupled below).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:07 PM
N480	1	(stroller frame wheel seat vertical position attach\$4 hous\$4 adapt\$4 remov\$4 coupl\$4 below).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:10 PM
N481	4	(stroller frame wheel seat attach\$4 hous\$4 adapt\$4 remov\$4 coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:10 PM
N482	11	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4 coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:11 PM
N483	33	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:12 PM
N498	2	(US-20090243261-\$).did. or (US-6447001-\$).did.	(US-PGPUB; USPAT)	OR	ON	ON	2020/09/10 02:56 PM
N519	37	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N520	37	(stroller frame wheel seat attach\$4 adapt\$4 remov\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N521	0	N519 not N520	(US-PGPUB; USPAT)	AND	ON	ON	2021/07/02 08:50 PM
N532	0	(A stroller, comprising a stroller frame comprising a first upper tube support frame a second upper tube support frame a front wheel support frame rotatably adjusted to be substantially parallel with respect to the first upper tube support	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:23 PM

		frame when the stroller frame is unfolded from a folded configuration a back wheel support frame rotatably adjusted to be substantially parallel with respect to the first upper tube support frame when the stroller frame is unfolded from a folded configuration a plurality of wheels comprising at least one front wheel and a plurality of back wheels a first seat coupled along the first upper tube support frame and the second upper tube support frame at a first vertical position of the stroller frame a first seat attachment adapter coupled to the front wheel support frame at a second vertical position of the stroller frame that is below the first vertical position a second seat attachment adapter coupled to the front wheel support frame at a third vertical position of the stroller frame that is below the first vertical position wherein a second seat is removably coupled to the first seat attachment adapter and the second seat attachment adapter to position the second seat at a fourth vertical position that is below the first vertical position).CLM.					
N533	0	(stroller frame wheel fold\$4 seat\$4 vertical\$4 position\$4 attach\$4 adapter coupl\$4).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:31 PM
N534	0	(stroller fram\$4 wheel fold\$4 seat\$4 vertical\$4 position\$4 attach\$4 adapter).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:34 PM
N535	54	(stroller fram\$4 wheel fold\$4 seat\$4 vertical\$4	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:35 PM

N536	70	position\$4).CLM. ("4834415" "4886289" "5018754" "5167425" "5417449" "5664795" "5769448").PN. OR ("6086087").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 04:51 PM
N537	32	("20010013688" "20030020259" "20060226635" "20060290107" "20090039620" "20100038886" "20100078916" "20100244393" "3223431" "4542915" "4725071" "4858947" "4886289" "5221106" "5333893" "5417449" "5624152" "5887935" "6086087" "6267406" "6530591" "6843498" "6935652" "7475900" "D360392").PN. OR ("8602441").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 05:01 PM
N538	0	(A stroller, comprising: a stroller frame; a plurality of wheels comprising at least one central wheel AND a plurality of back wheels; a first seat coupled to the stroller frame at a first vertical position of the stroller frame AND configured to hold a first child in the stroller; a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel extends from a front of the stroller; a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein a second front wheel extends from the front of the stroller; wherein a first seat attachment adapter is	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/02 06:30 PM

N539	0	coupled to the first seat attachment housing AND wherein a second seat attachment adapter is coupled to the second seat attachment housing).CLM. (stroller frame wheel central\$ wheel back seat attach\$ housing vertical position front wheel adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 08:56 AM
N540	0	(stroller frame wheel central\$ back seat attach\$ housing front adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N541	0	(stroller frame wheel central\$ seat attach\$ front adapter coupled).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N542	1	(stroller frame wheel central\$ seat attach\$ front adapter).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N543	34	(stroller frame wheel central\$ seat attach\$ front).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 09:19 AM
N544	0	(A stroller, comprising: a stroller frame; a plurality of wheels comprising a plurality of back wheels; a first seat coupled to the stroller frame at a first vertical position of the stroller frame a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel extends from a front of the stroller; a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein a second front wheel extends from the front of the stroller; a	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:34 PM

N545	0	first seat attachment adapter coupled to the first seat attachment housing; AND a second seat attachment adapter coupled to the second seat attachment housing).CLM. (stroller frame wheel seat first vertical position first seat attachment housing below first front wheel extends from a front of the stroller second front wheel extend\$ from front of stroller first seat attachment adapter coupl\$ to first seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:42 PM
N546	0	(stroller frame wheel seat first vertical position first seat attachment housing below first front wheel extends from front of stroller second front wheel extend\$ from front of stroller first seat attachment adapter coupl\$ to first seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:43 PM
N547	2	(stroller frame wheel seat vertical\$ position attach\$ housing below front extend\$ adapter coupl\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:48 PM
N548	5	(stroller frame wheel seat\$ vertical\$ position attach\$ housing adapter coupl\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:53 PM

To: patentdocket@eversheds-sutherland.com,NewellPatents@eversheds-sutherland.us,umarbakhsh@eversheds-sutherland.com
From: PAIR_eOfficeAction@uspto.gov
Cc: PAIR_eOfficeAction@uspto.gov
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Feb 02, 2023 03:44:03 AM

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16903292	CTFR	02/02/2023	34757-2446
	892	02/02/2023	34757-2446

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**Courtesy Reminder for
Application Serial No: 16/903,292**

Attorney Docket No: 34757-2446
Customer Number: 134811
Date of Electronic Notification:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) Customer No.: 134811
Jon Hee Lee <i>et al.</i>	)
	) Confirmation No.: 2406
	)
Serial No.: 16/903,292	) Art Unit: 3618
	)
Filing Date: June 16, 2020	) Examiner: James M. Dolak
	)
For: REMOVABLE SEAT ATTACHMENT	) Attorney Docket No.: 34757-2446
FOR A STROLLER	

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

VIA EFS

Mailstop: AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner:

Responsive to the Final Office Action dated February 2, 2023, Applicant submits the following Amendment and Response, along with a request for reconsideration under the After Final Consideration Pilot 2.0 program. In light of these amendments and remarks, Applicant respectfully asserts that all of the pending claims in the present application are patentable, and that the application be allowed.

This Response includes:

Amendments to the Claims, which begin at page **2**; and
Remarks, which begin at page **8**.

Certificate of Electronic Transmission

I hereby certify that this correspondence is being transmitted via the U.S. Patent and Trademark Office (USPTO) electronic filing system (EFS-Web) to the USPTO on **March 20, 2023**.

/Umar R. Bakhsh/
Umar R. Bakhsh, Reg. No. 67,307

AMENDMENTS TO THE CLAIMS

Please amend the claims as shown below. This listing of claims will replace all prior versions and listing of claims for this application.

1. (Currently Amended) A stroller, comprising:
 - a stroller frame comprising a handle portion and a front end portion;
 - a plurality of wheels comprising a plurality of back wheels;
 - a first seat coupled to the stroller frame at a first vertical position of the stroller frame, wherein the first seat is disposed closer to the handle portion than the front end portion of the stroller frame;
 - a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel and a second front wheel extend ~~extends~~ from ~~[[a]]~~ the front end of the stroller;
 - a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein the third vertical position is closer to the front end portion than the handle portion ~~a second front wheel extends from the front of the stroller~~;
 - a first seat attachment adapter spaced from ~~the first seat attachment housing~~ and coupled to the first seat attachment housing by a first attachment frame member; and
 - a second seat attachment adapter spaced from ~~the first seat attachment housing~~ and coupled to the second seat attachment housing by a second attachment frame member; ~~[[bar]]~~
wherein the first seat and the second seat, when connected to the frame, are arranged in an inline descending configuration along the stroller frame.
2. (Previously Presented) The stroller of claim 1, further comprising a first connector portion and a second connector portion, wherein the first seat attachment adapter is removably coupled to the first seat attachment housing via the first connector portion, and
wherein the second seat attachment adapter is removably coupled to the second seat attachment housing via the second connector portion.

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3. (Original) The stroller of claim 2, further comprising a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter.
4. (Original) The stroller of claim 2, wherein each of the first seat attachment adapter and the second seat attachment adapter has a first end and a distal second end.
5. (Previously Presented) The stroller of claim 4, wherein the first end comprises the respective first connector portion or the second connector portion and, and the first end is releasably connected to the respective first seat attachment housing or the second seat attachment housing.
6. (Previously Presented) The stroller of claim 4, wherein the distal second end is releasably connected to a second seat.
7. (Original) The stroller of claim 3, wherein the first seat is one of a baby seat, a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat, a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.
8. (Withdrawn) The stroller of claim 1, further comprising:
a third seat attachment adapter coupled to the stroller frame at the first vertical position;
and
a fourth seat attachment adapter coupled to the stroller frame at the first vertical position;
wherein the first seat is removably coupled to the third seat attachment adapter and the fourth seat attachment adapter.
9. (Original) The stroller of claim 1, wherein the second vertical position and the third vertical position are at a same vertical height.

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10. (Withdrawn) The stroller of claim 1, wherein the stroller frame comprises:
 - a first upper tube support frame;
 - a second upper tube support frame;
 - a first front wheel support frame configured to rotate with respect to the first upper tube support frame;
 - a second front wheel support frame configured to rotate with respect to the second upper tube support frame;
 - a first back wheel support frame configured to rotate with respect to the first upper tube support frame; and
 - a second back wheel support frame configured to rotate with respect to the second upper tube support frame.
11. (Withdrawn) The stroller of claim 10, wherein the first seat is coupled along the first upper tube support frame and the second upper tube support frame, wherein the first seat attachment housing is coupled to the first front wheel support frame, and wherein the second seat attachment housing is coupled to the second front wheel support frame.
12. (Withdrawn) The stroller of claim 10, further comprising a handle comprising a first end coupled to the first upper tube support frame and a distal second end coupled to the second upper tube support frame.
13. (Original) The stroller of claim 1, wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame.
14. (Withdrawn – Currently Amended) A stroller, comprising:
 - a stroller frame comprising:
 - a first upper tube support frame,
 - a second upper tube support frame,

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a front end portion comprising a first front wheel support frame rotatable with respect to the first upper tube support frame, and a second front wheel support frame rotatable with respect to the second upper tube support frame,

at least one back wheel support frame, and

a stroller handle provided along an end of the first upper tube support frame and the second upper tube support frame;

a first front wheel operably coupled to the first front end portion ~~wheel support frame~~;

a second front wheel operably coupled to the second front end portion ~~wheel support frame~~;

frame;

a plurality of back wheels operably coupled to the at least one back wheel support frame;

a first seat coupled along the first upper tube support frame and the second upper tube support frame, wherein the first seat is disposed closer to the stroller handle than the front end portion of the stroller frame;

a first seat attachment housing coupled to the first front wheel support frame;

a second seat attachment housing coupled to the second front wheel support frame;

a first seat attachment adapter removably coupled to, and spaced from, the first seat attachment housing;

a second seat attachment adapter removably coupled to, and spaced from, the second seat attachment housing; and

a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter, wherein the second seat is disposed at a second vertical position that is closer to the front end portion than the stroller handle;

wherein the first seat and the second seat, when connected to the frame, are arranged in an inline descending configuration along the stroller frame.

15. (Withdrawn) The stroller of claim 14, wherein the first seat is one of a baby seat, a car seat, a stroller seat, a bassinet, a baby carrier, or a pram and the second seat is one of a second baby seat, a second car seat, a second stroller seat, a second bassinet, a second baby carrier, or a second pram.

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16. (Withdrawn) The stroller of claim 14, wherein the first seat is removably coupled along the stroller frame.
17. (Withdrawn) The stroller of claim 14, further comprising:
a third seat attachment adapter coupled to the first upper tube support frame; and
a fourth seat attachment adapter coupled to the second upper tube support frame;
wherein the first seat is removably coupled to the third seat attachment adapter and the fourth seat attachment adapter.
18. (Withdrawn – Currently Amended) A stroller, comprising:
a stroller frame comprising:
a first upper tube support frame,
a second upper tube support frame,
a front end portion comprising a front wheel support frame rotatable with respect to the first upper tube support frame and the second upper tube support frame, and a second front wheel support frame;
at least one back wheel support frame, and
a stroller handle provided along an end of the first upper tube support frame and an end of the second upper tube support frame;
at least one front wheel operably coupled to the front end portion ~~wheel support frame~~;
at least one back wheel operably coupled to the at least one back wheel support frame;
a first seat attachment housing coupled to the front wheel support frame;
a second seat attachment housing coupled to the front wheel support frame;
a first seat attachment adapter spaced from and removably coupled to the first seat attachment housing;
a second seat attachment adapter spaced from and removably coupled to the second seat attachment housing;
a third seat attachment adapter spaced from and coupled to the first upper tube support frame;

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a fourth seat attachment adapter spaced from and coupled to the second upper tube support frame;

a first seat removably coupled along the third seat attachment adapter and the fourth seat attachment adapter, wherein the first seat is disposed closer to the stroller handle than the front end portion of the stroller frame; and

a second seat removably coupled to the first seat attachment adapter and the second seat attachment adapter, wherein the second seat is disposed at a second vertical position that is closer to the front end portion than the stroller handle;

wherein the first seat and the second seat, when connected to the frame, are arranged in an inline descending configuration along the stroller frame.

19. (Withdrawn) The stroller of claim 18, wherein the at least one back wheel support frame is rotatable with respect to the first upper tube support frame and the second upper tube support frame.

20. (Withdrawn) The stroller of claim 18, wherein the first seat attachment housing and the second seat attachment housing are part of the stroller frame.

21. (Original) The stroller of claim 3, wherein the second seat is vertically lower than the first seat.

22. (Previously Presented) The stroller of claim 1, wherein the first front wheel extends from the first seat attachment housing, and wherein the second front wheel extends from the second seat attachment housing.

23. (Original) The stroller of claim 1, wherein the plurality of wheels comprises at least one central wheel.

REMARKS

This Response is believed to be fully responsive to the Final Office Action dated February 2, 2023. Claims 1-23 are pending, with claims 8, 10-12 and 14-20 previously withdrawn from consideration. Claim 1-7, 9, 13, and 21-23 stand rejected. Claims 1, 14, and 18 are amended for further clarity. All claimed subject matter is fully supported by the originally filed specification, and no new subject matter has been added.

Although this Amendment and Response includes amendments to the claims and may include characterizations of claim scope and/or the applied references, Attorney for the Assignee is not conceding that the subject matter encompassed by the claims at any stage of prosecution of this application prior to this Amendment is unpatentable over the art cited during prosecution of this application. Rather, any claim amendments or characterizations are being made solely to facilitate expeditious prosecution of this application. Attorney for the Assignee respectfully reserves the right to pursue at a later date – in this or in one or more divisional and/or continuing applications – any previously pending or other broader or narrower claims that capture any subject matter supported by the present disclosure.

Reconsideration and allowance of this application is respectfully requested in view of the above-described claim amendments and the remarks presented below.

Examiner-Initiated Interview Request

If needed, Applicant requests that the Examiner contact the undersigned to schedule an Examiner-initiated interview to discuss the present amendments and remarks, in accordance with the guidelines set forth under the After Final Consideration Pilot 2.0 program.

Drawings Objection

The drawings are objected to under 37 C.F.R. § 1.83(a) with respect to a second attachment frame member bar. This rejection is moot in view of the present amendments to the claims. Reconsideration is respectfully requested.

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

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Rejection Under 35 U.S.C. § 112

Claims 1-7, 9, 13, and 21-23 are rejected under 35 U.S.C. § 112, with respect to a second attachment frame member bar. This rejection is moot in view of the present amendments to the claims. Reconsideration is respectfully requested.

Rejections Under 35 U.S.C. § 103

Claims 1-7, 9, 13, and 21-23 are rejected under 35 U.S.C. § 103 as being unpatentable over U.S. Patent No. 7,475,900 to Cheng in view of U.S. Patent No. 6,286,844 to Cone *et al.* Claims 22-23 are rejected under 35 U.S.C. § 103 as being unpatentable over Cheng and Cone in further view of U.S. Design Patent No. D593,459 to Liao. Claim 23 is rejected under 35 U.S.C. § 103 as being unpatentable over Cheng and Cone in further view of U.S. Design Patent No. D593,459 to Liao.

These rejections are traversed as the combination of Cheng, Cone, and Liao fails to teach or suggest at least the claimed elements of “a stroller frame comprising a handle portion and a front end portion,” “a first seat coupled to the stroller frame at a first vertical position of the stroller frame, wherein the first seat is disposed closer to the handle portion than the front end portion of the stroller frame,” “a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein the third vertical position is closer to the front end portion than the handle portion,” “wherein the first seat and the second seat, when connected to the frame, are arranged in an inline descending configuration along the stroller frame,” as recited in amended claim 1.

The combination of references is silent as to at least the elements above. Because claims 14 and 18 recite similar elements, reconsideration and rejoinder of claims 14 and 18 is respectfully requested, along with allowance of all pending claims.

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

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No Waiver

All of Applicant's arguments and amendments presented herein are without prejudice or disclaimer. Additionally, Applicant has merely discussed example distinctions from the references. Other distinctions may exist and Applicant reserves the right to discuss these additional distinctions in a later response or on appeal, if appropriate, in this or another related application. By not responding to additional statements made by the Examiner, such as what is taught by each cited reference or alleged to be obvious in view of the cited references, Applicant does not acquiesce to the Examiner's additional statements. The example distinctions discussed by Applicant are sufficient to overcome the mentioned rejections.

CONCLUSION

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this response. However, in the event that additional extensions of time are necessary to allow consideration of this response, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fee required therefor (including fees for net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029.

Respectfully Submitted,

/Umar R. Bakhsh/

Umar R. Bakhsh
Attorney for Applicant
Registration No. 67,307

Dated: **March 20, 2023**

EVERSHEDS SUTHERLAND (US) LLP
999 Peachtree Street, NE; Suite 2300
Atlanta, GA 30309-3996
Telephone: 404-853-8009
Facsimile: 404-853-8806

Attorney Docket: **34757-2446**

CERTIFICATION AND REQUEST FOR CONSIDERATION UNDER THE AFTER FINAL CONSIDERATION PILOT PROGRAM 2.0		
Practitioner Docket No.: 34757-2446	Application No.: 16/903,292	Filing Date: 2020-06-16
First Named Inventor: Jon Hee Lee	Title: REMOVABLE SEAT ATTACHMENT FOR A STROLLER	
APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS CONSIDERATION UNDER THE AFTER FINAL CONSIDERATION PILOT PROGRAM 2.0 (AFCP 2.0) OF THE ACCOMPANYING RESPONSE UNDER 37 CFR 1.116. 1. The above-identified application is (i) an original utility, plant, or design nonprovisional application filed under 35 U.S.C. 111(a) [a continuing application (<i>e.g.</i>, a continuation or divisional application) is filed under 35 U.S.C. 111(a) and is eligible under (i)], or (ii) an international application that has entered the national stage in compliance with 35 U.S.C. 371(c). 2. The above-identified application contains an outstanding final rejection. 3. Submitted herewith is a response under 37 CFR 1.116 to the outstanding final rejection. The response includes an amendment to at least one independent claim, and the amendment does not broaden the scope of the independent claim in any aspect. 4. This certification and request for consideration under AFCP 2.0 is the only AFCP 2.0 certification and request filed in response to the outstanding final rejection. 5. Applicant is willing and available to participate in any interview requested by the examiner concerning the present response. 6. This certification and request is being filed electronically using the USPTO's patent electronic filing system. 7. Any fees that would be necessary consistent with current practice concerning responses after final rejection under 37 CFR 1.116, <i>e.g.</i>, extension of time fees, are being concurrently filed herewith. [There is no additional fee required to request consideration under AFCP 2.0.] 8. By filing this certification and request, applicant acknowledges the following: • Reissue applications and reexamination proceedings are not eligible to participate in AFCP 2.0. • The examiner will verify that the AFCP 2.0 submission is compliant, <i>i.e.</i>, that the requirements of the program have been met (see items 1 to 7 above). For compliant submissions: ○ The examiner will review the response under 37 CFR 1.116 to determine if additional search and/or consideration (i) is necessitated by the amendment and (ii) could be completed within the time allotted under AFCP 2.0. If additional search and/or consideration is required but cannot be completed within the allotted time, the examiner will process the submission consistent with current practice concerning responses after final rejection under 37 CFR 1.116, <i>e.g.</i>, by mailing an advisory action. ○ If the examiner determines that the amendment does not necessitate additional search and/or consideration, or if the examiner determines that additional search and/or consideration is required and could be completed within the allotted time, then the examiner will consider whether the amendment places the application in condition for allowance (after completing the additional search and/or consideration, if required). If the examiner determines that the amendment does not place the application in condition for allowance, then the examiner will contact the applicant and request an interview. ▪ The interview will be conducted by the examiner, and if the examiner does not have negotiation authority, a primary examiner and/or supervisory patent examiner will also participate. ▪ If the applicant declines the interview, or if the interview cannot be scheduled within ten (10) calendar days from the date that the examiner first contacts the applicant, then the examiner will proceed consistent with current practice concerning responses after final rejection under 37 CFR 1.116.		
Signature /UMAR BAKHSH/	Date 2023-03-20	Practitioner Registration No. 67307
Name (Print/Typed) UMAR BAKHSH	Telephone Number 4048538084	
Note: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below*.		
☐ * Total of _____ forms are submitted.		

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Acknowledgement Receipt

EFS ID:	47709364
Application Number:	16903292
International Application Number:	
Confirmation Number:	2406
Title of Invention:	REMOVABLE SEAT ATTACHMENT FOR A STROLLER
First Named Inventor/Applicant Name:	Jon Hee LEE
Customer Number:	134811
Filer:	Umar Rahim Bakhsh
Filer Authorized By:	
Attorney Docket Number:	34757-2446
Receipt Date:	20-MAR-2023
Filing Date:	16-JUN-2020
Time Stamp:	15:01:42
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Resp2446.pdf	57284	yes	10
			d3ca2d8e6580e5124e93b5c89f4bac743169e7bb		

Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Response After Final Action			1	1	
Claims			2	7	
Applicant Arguments/Remarks Made in an Amendment			8	10	
Warnings:					
Information:					
2	After Final Consideration Program Request	sb0434.pdf	258307	no	2
			288f63e88b14cadd550dbe050ddf4e21efcd964f		
Warnings:					
Information:					
Total Files Size (in bytes):			315591		
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. <u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.					

**REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL
(Submitted Only via EFS-Web)**

Application Number	16903292	Filing Date	2020-06-16	Docket Number (if applicable)	34757-2446	Art Unit	3618
First Named Inventor	Jon Lee			Examiner Name	James Dolak		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV

SUBMISSION REQUIRED UNDER 37 CFR 1.114

Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____☒ Other Amendment and Response filed March 20, 2023☐ Enclosed☐ Amendment/Reply☐ Information Disclosure Statement (IDS)☐ Affidavit(s)/ Declaration(s)☐ Other _____**MISCELLANEOUS**☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months _____
(Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)☐ Other _____**FEES****The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.**☒ The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to
Deposit Account No 195029**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**☒ Patent Practitioner Signature
Applicant Signature

Signature of Registered U.S. Patent Practitioner			
Signature	/Umar Bakhsh/	Date (YYYY-MM-DD)	2023-03-21
Name	Umar Bakhsh	Registration Number	67307

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



ELECTRONIC PAYMENT RECEIPT

APPLICATION #
16/903,292

RECEIPT DATE / TIME
03/21/2023 06:23:30 AM ET

ATTORNEY DOCKET #
34757-2446

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Application Information

APPLICATION TYPE Utility - Nonprovisional Application
under 35 USC 111(a)

PATENT # -

CONFIRMATION # 2406

FILED BY Umar Bakhsh

PATENT CENTER # 61773371

AUTHORIZED BY -

CUSTOMER # 134811

FILING DATE 06/16/2020

CORRESPONDENCE
ADDRESS -

FIRST NAMED
INVENTOR Jon Hee LEE

Payment Information

PAYMENT METHOD
DA / 195029

PAYMENT TRANSACTION ID
E20233K723556111

PAYMENT AUTHORIZED BY
Umar Bakhsh

FEE CODE	DESCRIPTION	ITEM PRICE(\$)	QUANTITY	ITEM TOTAL(\$)
1820	REQUEST FOR CONTINUED EXAMINATION (RCE)- 2ND AND SUBSEQUENT REQUEST (SEE 37 CFR 1.114)	2000.00	1	2000.00
TOTAL AMOUNT:				\$2,000.00

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #
16/903,292

RECEIPT DATE / TIME
03/21/2023 06:23:30 AM ET

ATTORNEY DOCKET #
34757-2446

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Application Information

APPLICATION TYPE Utility - Nonprovisional Application
under 35 USC 111(a)

PATENT # -

CONFIRMATION # 2406

FILED BY Umar Bakhsh

PATENT CENTER # 61773371

FILING DATE 06/16/2020

CUSTOMER # 134811

FIRST NAMED INVENTOR Jon Hee LEE

CORRESPONDENCE ADDRESS -

AUTHORIZED BY -

Documents

TOTAL DOCUMENTS: 1

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
sb0030efs.pdf	3	Request for Continued Examination (RCE)	1628 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
sb0030efs.pdf	82178FF013F17EBBBA1F58ED6AFBE1DD7717AE3392A749C44 F4E9A8D3C628E80DD4717FB9DF4A8A45E0F39BD935A530074 9256D3B5BB38932817DB24103049B4

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized

by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875				Application or Docket Number 16/903,292		Filing Date 06/16/2020		☐ To be Mailed			
ENTITY: ☒ LARGE ☐ SMALL ☐ MICRO											
APPLICATION AS FILED - PART I											
		(Column 1)		(Column 2)							
FOR		NUMBER FILED		NUMBER EXTRA		RATE (\$)		FEE (\$)			
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))		N/A		N/A		N/A					
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))		N/A		N/A		N/A					
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N/A		N/A		N/A					
TOTAL CLAIMS (37 CFR 1.16(i))		minus 20 = *				x \$100 =					
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 = *				x \$460 =					
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))		If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))											
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL					
APPLICATION AS AMENDED - PART II											
		(Column 1)		(Column 2)		(Column 3)					
AMENDMENT	03/20/2023	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	* 23	Minus	** 23	= 0			x \$100 =		0	
	Independent (37 CFR 1.16(h))	* 3	Minus	*** 3	= 0			x \$480 =		0	
	☐ Application Size Fee (37 CFR 1.16(s))										
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
								TOTAL ADD'L FEE		0	
		(Column 1)		(Column 2)		(Column 3)					
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	*	Minus	**	=			x \$0 =			
	Independent (37 CFR 1.16(h))	*	Minus	***	=			x \$0 =			
	☐ Application Size Fee (37 CFR 1.16(s))										
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
								TOTAL ADD'L FEE			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								SLIE			
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".								/FELICIA R FARMER/			
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".											
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 16/903,292	Filing Date 06/16/2020	☐ To be Mailed
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ENTITY: ☒ LARGE ☐ SMALL ☐ MICRO

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	RATE (\$)	FEE (\$)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*	x \$100 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	x \$460 =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	

APPLICATION AS AMENDED - PART II

	(Column 1)		(Column 2)	(Column 3)	RATE (\$)	ADDITIONAL FEE (\$)
AMENDMENT	03/21/2023		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total (37 CFR 1.16(i))	*	23	Minus	** 23	= 0
	Independent (37 CFR 1.16(h))	*	3	Minus	*** 3	= 0
	☐ Application Size Fee (37 CFR 1.16(s))					
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					
TOTAL ADD'L FEE						0
AMENDMENT			CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total (37 CFR 1.16(i))	*		Minus	**	=
	Independent (37 CFR 1.16(h))	*		Minus	***	=
	☐ Application Size Fee (37 CFR 1.16(s))					
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					
TOTAL ADD'L FEE						
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.						SLIE
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".						/FELICIA R FARMER/
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".						
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.						

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

134811 7590 04/10/2023
Eversheds Sutherland (US) LLP/NWL
999 Peachtree Street
Suite 2300
Atlanta, GA 30309

EXAMINER

DOLAK, JAMES M

ART UNIT

PAPER NUMBER

3618

DATE MAILED: 04/10/2023

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/903,292	06/16/2020	Jon Hee LEE	34757-2446	2406

TITLE OF INVENTION: REMOVABLE SEAT ATTACHMENT FOR A STROLLER

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$1200	\$0.00	\$0.00	\$1200	07/10/2023

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 40% the amount of undiscounted fees, and micro entity fees are 20% the amount of undiscounted fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Maintenance fees are due in utility patents issuing on applications filed on or after Dec. 12, 1980. It is patentee's responsibility to ensure timely payment of maintenance fees when due. More information is available at www.uspto.gov/PatentMaintenanceFees.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web.

By mail, send to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

By fax, send to: (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. **Because electronic patent issuance may occur shortly after issue fee payment, any desired continuing application should preferably be filed prior to payment of this issue fee in order not to jeopardize copendency.**

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

134811 7590 04/10/2023
Eversheds Sutherland (US) LLP/NWL
999 Peachtree Street
Suite 2300
Atlanta, GA 30309

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via EFS-Web or by facsimile to (571) 273-2885, on the date below.

(Typed or printed name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/903,292	06/16/2020	Jon Hee LEE	34757-2446	2406

TITLE OF INVENTION: REMOVABLE SEAT ATTACHMENT FOR A STROLLER

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$1200	\$0.00	\$0.00	\$1200	07/10/2023

EXAMINER	ART UNIT	CLASS-SUBCLASS
DOLAK, JAMES M	3618	280-047350

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 _____
2 _____
3 _____

☐ Change of correspondence address (or Change of Correspondence Address form PTO/AIA/122 or PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/AIA/47 or PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. Fees submitted: ☐ Issue Fee ☐ Publication Fee (if required)

4b. Method of Payment: (Please first reapply any previously paid fee shown above)

☐ Electronic Payment via Patent Center or EFS-Web ☐ Enclosed check ☐ Non-electronic payment by credit card (Attach form PTO-2038)

☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. _____

5. Change in Entity Status (from status indicated above)

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☐ Applicant asserting small entity status. See 37 CFR 1.27

☐ Applicant changing to regular undiscounted fee status.

NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/903,292	06/16/2020	Jon Hee LEE	34757-2446	2406
134811	7590	04/10/2023	EXAMINER	
Eversheds Sutherland (US) LLP/NWL 999 Peachtree Street Suite 2300 Atlanta, GA 30309			DOLAK, JAMES M	
			ART UNIT	PAPER NUMBER
			3618	
DATE MAILED: 04/10/2023				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or

Notice of Allowability	Application No. 16/903,292	Applicant(s) LEE et al.	
	Examiner JAMES M DOLAK	Art Unit 3618	AIA (FITF) Status No

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 3/20/2023.
☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on ____.

2. ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on ____; the restriction requirement and election have been incorporated into this action.

3. ☒ The allowed claim(s) is/are 1-13 and 21-23. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov.

4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Certified copies:

a) ☐ All b) ☐ Some* c) ☐ None of the:

1. ☐ Certified copies of the priority documents have been received.

2. ☐ Certified copies of the priority documents have been received in Application No. ____.

3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)	5. ☒ Examiner's Amendment/Comment
2. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date ____.	6. ☒ Examiner's Statement of Reasons for Allowance
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ____.	7. ☐ Other ____.
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date. ____.	

/JAMES M DOLAK/ Primary Examiner, Art Unit 3618	
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DETAILED ACTION

Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/20/2023 has been entered.

Response to Amendment

3. The reply filed on 3/20/2021 amended claim 1, 14, and 18. Claims 1-23 are currently pending herein, however Claims 8, 10-12, and 14-20 were previously withdrawn in response to a Restriction Requirement.

Election/Restrictions

4. Claim 1 is allowable. The restriction requirement between embodiments, as set forth in the Office action mailed on 8/11/2021, has been reconsidered in view of the allowability of claims to the elected invention pursuant to MPEP § 821.04(a). **The restriction requirement is hereby withdrawn as to any claim that requires all the limitations of an allowable claim.** Specifically, the restriction requirement of Claims 8 and 10-12, directed to a non-elected embodiment are no longer withdrawn from consideration because the claim(s) requires all the limitations of an allowable claim.

Art Unit: 3618

However, claims 14-20, directed to a non-elected embodiment withdrawn from consideration because they do not require all the limitations of an allowable claim.

In view of the above noted withdrawal of the restriction requirement, applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

5. This application is in condition for allowance except for the presence of claims 14-20 directed to an invention non-elected without traverse. Accordingly, claims 14-20 have been cancelled.

EXAMINER'S AMENDMENT

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

7. The application has been amended as follows:

In the Claims:

Cancel Claims 14-20.

Replace Claim 12, line 1, with the following:

The stroller of claim 10, further wherein the handle portion comprises a first end

Allowable Subject Matter

8. Claims 1-13, and 21-23 are allowed.

9. The following is an examiner's statement of reasons for allowance: The prior art of record when taken alone or in combination with another does not teach or fairly suggest at this time at least, among other limitations: A stroller, comprising: a stroller frame comprising a handle portion and a front end portion; a plurality of wheels comprising a plurality of back wheels; a first seat coupled to the stroller frame at a first vertical position of the stroller frame, ***wherein the first seat is disposed closer to the handle portion than the front end portion of the stroller frame; a first seat attachment housing coupled to the stroller frame at a second vertical position of the stroller frame that is below the first vertical position, wherein a first front wheel and a second front wheel extend from the front end of the stroller; a second seat attachment housing coupled to the stroller frame at a third vertical position of the stroller frame that is below the first vertical position, wherein the third vertical position is closer to the front end portion than the handle portion; a first seat attachment adapter spaced from the first seat attachment housing and coupled to the first seat attachment housing by a first attachment frame member; and a second seat attachment adapter spaced from the second seat attachment housing and coupled to the second seat attachment housing by a second attachment frame member bar; wherein the first seat and the second seat, when connected to the frame, are arranged in an inline descending configuration along***

the stroller frame, as claimed in Claim 1 (emphasis added to allowable limitations not suggested or taught by the prior art).

10. The prior art discloses similar examples of double strollers (see attached Notice of References cited). However, the prior art does not appear to teach or fairly suggest the combination of limitations of amended independent claim 1 as noted above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure, and can be found on the attached Notice of References Cited.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES M DOLAK whose telephone number is (571)270-7757. The examiner can normally be reached on 9-530 EST Monday-Friday.

Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at <http://www.uspto.gov/interviewpractice>.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J ALLEN SHRIVER can be reached on 303-297-4337. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3618

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JAMES M DOLAK/

Primary Examiner, Art Unit 3618

Notice of References Cited	Application/Control No. 16/903,292		Applicant(s)/Patent Under Reexamination LEE et al.	
	Examiner JAMES M DOLAK		Art Unit 3618	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-11577771-B2	02-2023	Zehfuss; Mark	B62B9/12	1/1
*	B	US-11572093-B2	02-2023	Yoo; Sang Jin	B62B7/042	1/1
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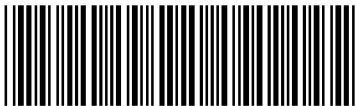
FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Issue Classification 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

CPC						
Symbol					Type	Version
B62B	/	9	/	102	F	2013-01-01
B62B	/	7	/	006	I	2013-01-01
B62B	/	7	/	008	I	2013-01-01
B62B	/	7	/	14	I	2013-01-01
B62B	/	9	/	28	I	2013-01-01
B62K	/	27	/	003	I	2013-01-01
B62K	/	5	/	02	I	2013-01-01
B62M	/	1	/	38	I	2013-01-01
B62B	/	9	/	12	I	2013-01-01
B62B	/	7	/	145	A	2013-01-01
B62B	/	3	/	008	A	2013-01-01
B62K	/	13	/	00	A	2013-01-01

CPC Combination Sets					
Symbol				Type	Version
	/		/		

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	16	
/JAMES M DOLAK/ Primary Examiner, Art Unit 3618	31 March 2023	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	9 & 14C

Issue Classification 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

INTERNATIONAL CLASSIFICATION			
CLAIMED			
B62B	/	3	/ 00
NON-CLAIMED			
	/		/

US ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS

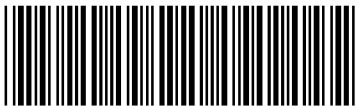
CROSS REFERENCES(S)						
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	16	
/JAMES M DOLAK/ Primary Examiner, Art Unit 3618 (Primary Examiner)	31 March 2023 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 9 & 14C

Issue Classification 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47															
CLAIMS															
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1	10	10	-	19										
2	2	11	11	-	20										
3	3	12	12	14	21										
4	4	13	13	15	22										
5	5	-	14	16	23										
6	6	-	15												
7	7	-	16												
8	8	-	17												
9	9	-	18												

NONE (Assistant Examiner) _____ (Date) _____		Total Claims Allowed: 16	
/JAMES M DOLAK/ Primary Examiner, Art Unit 3618 (Primary Examiner) _____ (Date) 31 March 2023		O.G. Print Claim(s) 1	O.G. Print Figure 9 & 14C

<i>Search Notes</i> 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

CPC - Searched*		
Symbol	Date	Examiner
B62B7/008,00,006,14,142,145	10/14/2021	JMD
B62B9/12,28,102	10/14/2021	JMD

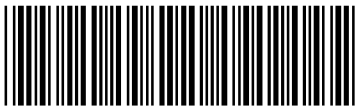
CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
Inventor & Assignee Search	10/13/2021	JMD
Text search	10/15/2021	JMD
Updated Search	02/02/2022	jmd
Updated Search	06/15/2022	jmd
Updated Search	01/27/2023	jmd
Updated Search	03/31/2023	jmd

/JAMES M DOLAK/ Primary Examiner.Art Unit 3618	/JAMES M DOLAK/ Primary Examiner, Art Unit 3618
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<i>Search Notes</i> 	Application/Control No. 16/903,292	Applicant(s)/Patent Under Reexamination LEE et al.
	Examiner JAMES M DOLAK	Art Unit 3618

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
ALL	See attached Search History	03/31/2023	jmd

/JAMES M DOLAK/ Primary Examiner, Art Unit 3618	/JAMES M DOLAK/ Primary Examiner, Art Unit 3618
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PE2E SEARCH - Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	British Equivalents	Time Stamp
L1	0	("20100140902").PN.	(USPAT; USOCR)	OR	ON	ON	2011/11/10 05:53 PM
L2	1	("20100140902").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2011/11/10 05:55 PM
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L4	8	("20030025304" "20070001429" "20070114738" "5338096").PN.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/21 11:10 AM
L5	15	("3223431" "3915493" "3917312" "4886209" "5184835").PN. OR ("5338096").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:19 AM
L6	1	("7320471").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:26 AM
L7	3	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/21 11:26 AM
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L9	37502244	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:43 PM
L10	1861	L8 and L9	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L11	1537	L10 and seat	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L12	827	L10 and (seat same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L13	427	L10 and (seat near2 attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:44 PM
L14	51	L10 and (seat near2 (attach\$4 and convert\$4))	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/27 03:46 PM
L15	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 07:10 PM
L16	37502315	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L17	1076	L15 and L16	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM

L18	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 07:17 PM
L19	1861	L18 and L16	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L20	35	L17 and L19	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:17 PM
L21	2902	L17 or L19	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 07:20 PM
L22	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:15 PM
L23	37502315	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L24	1076	L22 and L23	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L25	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:15 PM
L26	1861	L25 and L23	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L27	2902	L24 or L26	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L28	657	L27 and ((wheel and seat) same attach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
L29	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:16 PM
L30	44	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:16 PM
L31	115	L28 and expand\$4	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:20 PM
L32	58	("5564786" "0733889" "6443467" "0329579" "5611560" "3235279" "0292933" "6017051" "0781495" "2305719" "1707186" "4989890" "6220621" "6676140" "1168896" "2517443" "20030075903" "0647165").PN.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:22 PM
L33	33	("2769482" "2857953"	(US-PGPUB; USPAT;	OR	ON	ON	2012/06/28

		"2993702" "3235279" "3309101" "3330575" "3738700" "4725071" "5018754" "5263730" "5338096" "5417449" "5653460" "5664795" "5911432" "6045145" "6068087" "6378892" "D321850" "D359937").PN. OR ("6676140").URPN.	USOCR)				11:24 PM
L34	16	("1560802" "5076579" "5123670" "5188389" "5224720" "5301963" "5476275" "5669624" "5695208" "6017051" "6036220").PN. OR ("6443467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:25 PM
L35	15	("1707186").URPN.	(USPAT)	OR	ON	ON	2012/06/28 11:28 PM
L36	14	("20030111825" "5333893" "6209892" "6513827" "6863286" "7032922" "7367581" "7377537" "D429664" "D430076").PN. OR ("7475900").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:31 PM
L37	44	L31 and (wheel near2 remov\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:35 PM
L38	22	("3738600" "3876046" "4570956" "4750783" "5188389" "5234224" "5499831" "5536027" "5562300" "5876046" "6189914" "6193263" "6209892" "6290290" "6302412" "6398233" "6550802" "D397316" "D481975" "D486427" "D497844").PN. OR ("D508443").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:36 PM
L39	20	("4725071" "5221106" "5338096" "5522121" "5918892" "6209892" "6267406" "6527294" "D296540").PN. OR ("6752405").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:46 PM
L40	15	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:48 PM

L41	30	("0556168" "1707186" "1934396" "20020033588" "20050167951" "20070252352" "20080143082" "20090026733" "3383738" "4083579" "4805938" "5221106" "5333893" "5522121" "5769448" "5918892" "6431579" "6527294" "6601866" "6752405" "7481439" "7516966" "7597332" "D484075" "D595621" "D598333").PN. OR ("7896384").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:49 PM
L42	13	("3000645" "4969656" "5125712" "5522121" "5918892" "6527294" "6561526" "6715783" "6752405" "6851693" "6938906").PN. OR ("7677585").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:50 PM
L43	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:51 PM
L44	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2012/06/28 11:55 PM
L45	1	("6702316").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM
L46	29	("20010040357" "20020060444" "20020093177" "4852894" "4921261" "4989888" "5490685" "5641200" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205").PN. OR ("6702316").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM

L47	2446	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L48	37502608	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L49	1076	L47 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L50	2837	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
L51	1861	L50 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L52	2902	L49 or L51	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L53	476	L52 and cylindrical	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
L54	21	L52 and cylindrical near2 connect\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 05:05 AM
L55	29	("1506565" "1885627" "1954179" "20040026895" "20040164515" "2220528" "2334387" "2482585" "5395130" "5454578" "5501480" "5536027" "5904363" "6022042" "6331013" "6443467" "6443469" "6685206" "6685207" "D327240" "D405031" "D486425").PN. OR ("7261308").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:10 AM
L56	28	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:17 AM
L57	36	("1486118" "2769482" "2993702" "3253860" "3497234" "3612603" "4155588" "4181356" "4288124" "4381870"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:18 AM

		"4596405" "4632409" "4711489" "4813742" "4946180" "5161811" "5201535" "5213360" "5374073" "5401076" "5547205" "5848797" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.					
L58	18	("2926880" "3290050" "3309101" "4183580" "4711489" "4779883" "5074616" "5168601" "5265931" "5401076" "5529325").PN. OR ("5704627").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:21 AM
L59	23	("4542915" "4854607" "4986564" "5033761").PN. OR ("5653460").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:22 AM
L60	31	("2453631" "2558372" "4953887" "5090724" "5380262" "5653460" "5676386").PN. OR ("6155592").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:25 AM
L61	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:27 AM
L62	33	("0279778" "1033324" "2453631" "3643292" "3849834" "3879146" "4132429" "4335900" "4606550" "4856809" "4902027" "4953880" "5176395" "5188389" "5263730" "5299825" "5318318" "5344171" "5356171" "5364119" "5536027").PN. OR ("5647601").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:28 AM
L63	5	("2453631").URPN.	(USPAT)	OR	ON	ON	2012/07/01 05:29 AM
L64	16	("1560802" "5076579" "5123670" "5188389" "5224720" "5301963" "5476275" "5669624" "5695208" "6017051" "6036220").PN. OR ("6443467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:33 AM
L65	1	("7677585").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 03:09 PM
L66	1	("6676140").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:02 PM
L67	1	("6443467").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM

L68	2	("1707186").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L69	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:05 PM
L70	1	("6752405").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L71	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:14 PM
L72	1	("7896384").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:15 PM
L73	1	("6561526").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:16 PM
L74	1	("5653460").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:17 PM
L75	2925	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:32 PM
L76	37571828	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L77	1873	L75 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:32 PM
L78	2516	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:35 PM
L79	35	L78 and L77	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L80	1080	L78 and L76	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/02/13 05:36 PM
L81	1	("20050082897").PN. OR ("8246020").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:44 PM
L82	9	("20070085303" "20080303232" "20090033066" "3784252" "5257799" "5794951" "6086086" "7367581" "7377537").PN. OR ("8205906").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:52 PM
L83	31	("20010002745" "20030067138" "20050099025" "20060237932" "20070063474" "20080067776" "20090026817" "2450051" "4754987" "5076599" "5267744" "5454577" "5474316" "5577746" "5921571" "5947497" "5979921" "6196572" "6663126")	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:58 PM

L84	22	"6764087" "6767028" "6929274" "6976697" "7052026" "7168761" "7172206" "7354058" "7431324" "7445222" "7547029").PN. OR ("8262103").URPN. ("20080211206" "20090014985" "20090078482" "3605929" "4362311" "4861058" "5020624" "5421598" "5921338" "6135222" "6220382" "6378642" "6439331" "6659488" "6793248" "7044249" "7080847" "7364182" "7571926" "7591479" "7832755").PN. OR ("8336904").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 06:03 PM
L85	1	("8251382").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:15 PM
L86	34	("20080150247" "20080179848" "20080224451" "20080303232" "20090102162" "20090121455" "20090256323" "20100001492" "20100109272" "20100127480" "4645371" "5028061" "5257799" "5364137" "5676386" "5772279" "5865447" "5947555" "6286844" "6446990" "6513827" "6991248" "7032922" "7296820" "7314247" "7367581" "7377537" "7584985" "7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 03:19 PM
L87	32	("4836573" "4892327" "5028061" "5069474" "5257799" "5460430" "5887935" "5921574" "6099022" "6523853" "6594840" "6739649" "7281732").PN. OR ("7377537").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:50 PM
L88	57	("20020093177"	(US-PGPUB; USPAT;	OR	ON	ON	2013/02/14

		"20020109320" "20030075903" "20030080536" "20030111825" "20040032103" "20040094922" "20040124610" "20040124611" "20040245747" "20050093259" "20050127640" "20050242535" "20050242549" "20060119079" "20070001429" "20070108710" "20070194545" "20080157491" "20090127827" "5333893" "5676386" "5772279" "5794951" "5833261" "5947555" "6086087" "6209892" "6286844" "6331032" "6398233" "6409205" "6513827" "6530591" "6626452" "6641164" "6702316" "6793280" "6802514" "6863286" "6893031" "6923467" "6983986" "6986518" "7017921" "7032922" "7070197" "7370913" "7377537" "7419181" "7445229" "7475900" "7513512" "7600775" "7614641" "7938435" "D430076").PN. OR ("8328208").URPN.	USOCR)				05:52 PM
L89	3003	(280/650,657,647,648,6	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:09 PM
L90	37602504	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L91	1876	L89 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:09 PM
L92	2544	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/16 03:11 PM
L93	1082	L92 and L90	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2013/07/16 03:11 PM
L94	51	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:10 PM

		US-20030075903-\$ or US-20100140902-\$ or US-20080303232-\$ or US-20070085303-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US-6378892-\$ or US-5653460-\$ or US-6209892-\$ or US-5201535-\$ or US-4620711-\$ or US-6676140-\$ or US-6017051-\$ or US-1707186-\$ or US-7475900-\$ or US-7938435-\$ or US-D508443-\$ or US-7497461-\$ or US-4570956-\$ or US-6923467-\$ or US-6752405-\$ or US-8157273-\$ or US-7896384-\$ or US-7677585-\$ or US-8128103-\$ or US-7597332-\$ or US-7481439-\$ or US-6851693-\$ or US-5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L95	26	("20060131841" "20070069505" "20070210560" "20080012268" "20080224450" "20080224451" "20090160162" "20100171289" "20100201103" "5947555" "6045145" "6270111" "6331032" "6715783" "7032922" "7367581" "7475900" "7677585" "7753398" "77	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:16 PM

L96	1	75532" "7798500" "7938435" "8061732" "8128119" "8157273" "8205906").PN. ("8240700").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/23 03:17 PM
L97	231	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100038886" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327" "4906017" "4907818" "4924725" "4930697" "4953887" "4968092" "5028061" "5056805" "5074575" "5087066" "5110150" "5143398" "5181735" "5184835" "5201535" "5205577" "5205579" "5238292" "5244228"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:17 PM

		"5246272" "5257799"					
		"5362089" "5388852"					
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		"5988670" "6068284"					
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		"6666473" "6851700"					
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		"7445229" "7445230"					
		"7621431" "7686322"					
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		"D310645"					
		"D317280" "D320370"					
		"D337257"					
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		"D357440"					
		"D412142" "D415075"					
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L98	1	"D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8240700").URPN. ("8186705").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:51 PM
L99	236	("1598778" "1709527" "20050012306" "20050242549" "20060001226" "20060131840" "20060131841" "20060152059" "20060157945" "20060219374" "20060261576" "20090127827" "20090127828" "20090243260" "20100171289" "2616719" "2783053" "3112042" "3168330" "3227484" "3390893" "3459435" "3504926" "3556546" "3561787" "3653681" "3784252" "3799567" "3989295" "4007947" "4023825" "4046401" "4111454" "4126331" "4191397" "4232897" "4248443" "4317581" "4322093" "4335900" "4362315" "4365819" "4378946" "4412688" "4415180" "4513974" "4542915" "4564212" "4591176" "4602395" "4606550" "4610460" "4632420" "4632421" "4660850" "4706986" "4733882" "4741056" "4741551" "4763911" "4763919" "4768795" "4770437" "4805928" "4807928" "4817982" "4819958" "4832361" "4856809" "4886289" "4892327"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:56 PM

		"4906017"	"4907818"					
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		"5074575"	"5087066"					
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		"5181735"	"5184835"					
		"5201535"	"5205577"					
		"5205579"	"5238292"					
		"5244228"	"5246272"					
		"5257799"	"5362089"					
		"5388852"	"5398951"					
		"5417449"	"5417450"					
		"5427402"	"5431478"					
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		"6581957" "6666473"						
		"6851700" "7017921"						
		"7017937" "7032922"						
		"7044497" "7185909"						
		"7188858" "7281732"						
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L100	17	"7445230" "7475900" "7621431" "7658399" "7686322" "7871100" "7938435" "8033555" "D308656" "D310645" "D317280" "D320370" "D337257" "D352017" "D357439" "D357440" "D412142" "D415075" "D419113" "D421940" "D427822" "D431212" "D431213" "D452192" "D470803" "D473663" "D480195" "D494511" "D521422" "D545074" "D558648" "D566629" "D593272" "D604151" "D617255" "D630934" "D636300").PN. OR ("8186705").URPN. ("20060001226" "60990 22" "5121940" "650290 1" "6530591" "6641164" "20060157945" "61932 63" "6626452" "200601 52059" "4365819" "620 9829" "6398233" "6877 761" "7070197" "20060 131841" "7320471").PN .	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 05:08 PM
L101	2	("4953667" "4257729").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:00 PM
L102	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L103	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:04 PM
L104	1	("6296260").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:18 PM
L105	1	("6203053").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:19 PM
L106	1	("4681330").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:20 PM
L107	1	("5685552").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L108	1	("5984326").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:21 PM
L109	1	("6168174").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24

L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:22 PM 2013/07/24 01:25 PM
L112	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:26 PM
L113	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:08 PM
L114	22	("3738600" "3876046" "4570956" "4750783" "5188389" "5234224" "5499831" "5536027" "5562300" "5876046" "6189914" "6193263" "6209892" "6290290" "6302412" "6398233" "6550802" "D397316" "D481975" "D486427" "D497844").PN. OR ("D508443").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 04:13 PM
L115	26	("4790548" "5060967" "5366274" "5727848" "5975225" "6203054" "6513827" "7234722").PN. OR ("7367581").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM
L116	23	("4657269" "4836573" "5184835" "5338096"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM

L117	55	"5664795" "5911432").PN. OR ("6045145").URPN. ("4736959" "4743063" "4872692" "4878680" "5201535" "5676386").PN. OR ("5947555").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 10:09 AM
L118	25	("20010040357" "20020093177" "20030075903" "4921261" "4989888" "5676386" "5794951" "5947555" "6189914" "6209892" "6241274" "6286844" "6302412" "6331032" "6398233" "6409205" "6641164" "6702316").PN. OR ("6923467").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:03 AM
L119	25	("4570956" "4836573" "4921261" "4946180" "5121940" "5188380" "5676386" "5772279" "5947555" "6070890" "6155592" "6286844" "6398233" "6409205" "6478327" "D345720").PN. OR ("6641164").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 11:28 AM
L120	2	("3000645").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:26 PM
L121	9	("3000645").URPN.	(USPAT)	OR	ON	ON	2013/07/25 03:27 PM
L122	29	("0122730" "0937625" "1212221" "20070114738" "2836224" "3000645" "4288124" "4779883" "4805938" "4863217" "5312122" "5622375" "5653460" "5704627" "5848797" "6378892" "6530591" "6746079" "6851693" "7226059" "7481439" "7597332" "7677585").PN. OR ("8128103").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:29 PM
L123	1	("8029007").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2013/07/25 03:30 PM
L124	28	("20010033069" "20020135142" "20030025304" "20030127835" "20040164510"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:31 PM

		"20070090619" "5463853" "5622375" "5625923" "5725238" "5882022" "5909887" "5967190" "6098492" "6422634" "6447001" "6453921" "6530591" "6540238" "6557878" "6698772" "6827356" "6893028" "7159829" "7290776").PN. OR ("8029007").URPN.					
L125	1	("6851693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:34 PM
L126	14	("3887208" "5064209" "5067738" "5269548" "5421597" "5470088" "5513868" "5785335").PN. OR ("6851693").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:35 PM
L127	6	("2001/0033069").URP N.	(USPAT)	OR	ON	ON	2013/07/25 03:36 PM
L128	28	("1876963" "20010033069" "20020089136" "20040075230" "20040173989" "20060261575" "20100201089" "2859975" "3069182" "4190261" "4239248" "4323258" "4336952" "4359231" "5624128" "5931244" "6203053" "6485039" "6517092" "6572130" "6626446" "7073822" "7377527" "7549655" "7699325").PN. OR ("8146926").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:37 PM
L129	1	("7249779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM
L130	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN. (US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L132	7295614	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L133	2588	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L134	3082	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/29 06:38 PM
L135	1082	L132 and L133	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L136	1877	L132 and L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:39 PM
L137	5616	L133 or L134	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L138	2924	L132 and L137	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L139	1012	L138 and stroller	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L140	901	L139 and seat\$3	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:41 PM
L141	757	L140 and (insert\$4 or attach\$4 or detach\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L142	107	L141 and ((double or tandem) same stroller)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/01/29 06:42 PM
L143	1	("5816367").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 09:23 AM
L144	3	("2006/0290107").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:24 PM
L145	78	("20030020259" "20030227157" "20060290107" "20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20090039620" "20100038886" "20100038887" "20100072732" "20100078916" "20100109292" "20100140902" "20100282800" "20120153583" "2769482" "2798733" "2857953" "2993702" "3235279" "3309101" "4542915" "4725071" "4858947" "5018754" "5167425" "5184835" "5263730" "5333893" "5338096" "5417449" "5653460" "5664795" "5722682" "5911432" "6045145" "6086087" "6209892" "6267406" "6378892" "6497424" "6585284" "6676140" "6702316" "6843498" "6877761" "6935652" "6979017" "7320471" "7451999" "7938433" "8070179" "8157273" "8186705" "8205894" "D311363" "D321850" "D328047" "D359937" "D375706" "D429664" "D430076" "D431212" "D455679" "D587635" "D614540" "D616337" "D616338" "D636300").PN. OR ("8371606").URPN.					
L146	8	("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1	("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:20 PM
L149	18	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM

L150	1	("8157273").URPN. ("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:23 PM
L151	19	("3223431" "3915493" "3917312" "4886209" "5184835").PN. OR ("5338096").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:24 PM
L152	23	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:17 PM
L153	53	("20030192925" "20050072821" "2907372" "3079162" "3248125" "3627342" "3961803" "3967833" "4032173" "4113306" "4181356" "4220351" "4231587" "4239259" "4256325" "4412688" "4620711" "4681340" "4762256" "4844504" "4892327" "5230523" "5333769" "5398951" "5411729" "5431478" "5468009" "5478096" "5662339" "5806924" "5829826" "5964470" "5987665" "6045145" "6231056" "6250654" "6375213" "6811178" "6910696" "D254610" "D345720" "D358058" "D365925" "D402235" "D508443").PN. OR ("7497461").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 05:56 PM
L154	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 06:00 PM
L155	23	("20010013689" "20040032103" "20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243260" "20090295128" "4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"7878527" "7938435").PN. OR ("8231136").URPN.	(USPAT)	OR	ON	ON	2014/01/31 12:58 PM
L157	14	("2008/0231022").URP N. ("20040094923" "20070057486" "20080012268" "20080231022" "20090127827" "20090243261" "20120098219" "4398748" "4836573" "6446990" "6478321" "6478327" "6572134" "7712765").PN. OR ("8458880").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 12:59 PM
L158	1	("7938435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 01:26 PM
L159	34	("4157839" "5558357" "5676386" "5772279" "5794951" "5863061" "5865447" "5876046" "5947555" "6241274" "6286844" "6331032" "6409205" "6428034" "6478327" "6533309" "6666473" "6893040" "7032922" "7267359" "7377537" "7431395" "7475900" "7681894" "7766366").PN. OR ("7938435").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:41 PM
L160	17	("20050098983" "2842374" "6357784" "7118121" "7267359" "7367581" "7441794" "7527283").PN. OR ("7766366").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 12:56 PM
L161	105	("1727335" "2435733" "2508905" "2509103" "2574743" "2722966" "2805076" "2864429" "3083997" "3116069" "3549164" "3829113" "4108468" "4412689" "4537414" "4570956" "4697845" "4743063" "4750783" "4762331" "4768795" "4786064" "4822064" "4832354" "4834403" "4861105" "4874182" "4915401" "4921261" "5121940" "5133567" "5197753" "5201535" "5203577"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"5234224" "5265931" "5364137" "5375869" "5385386" "5499831" "5527096" "5564778" "5567008" "5601297" "5676386" "5707106" "5727798" "5772279" "5865447" "5876046" "5974555").PN. OR ("6286844").URPN.					
L162	52	("3779655" "4191397" "4216974" "4412688" "4602889" "4634177" "4645371" "4834403" "5028061" "5257799" "5527096" "5772279" "5865447" "6286844").PN. OR ("6513827").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:21 PM
L168	1	("20140217706").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:03 AM
L169	3175	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L170	7324421	@ad<="20081204"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:24 AM
L171	1878	L169 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM
L172	64	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069- \$).did. or (US-5338096- \$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US- 8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L173	3686032	@pd>="20140129"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L174	1	L171 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:56 AM
L175	13	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 10:57 AM
L176	1	("7,497,461").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:01 AM
L177	94	L169 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 11:08 AM
L178	12	("20070296182" "20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:25 AM

L179	15	"8061732").PN. OR ("8764048").URPN. ("3797848" "4832361" "5074575" "6116624" "6446990" "6508605" "6530591" "6824161" "6830254" "6851700" "6951342" "7021650" "7273225" "7401803" "7513512").PN. OR ("8696016").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:41 AM
L180	1	("7,938,435").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L181	1	("20080231022").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:47 AM
L182	2	("2008/0231022").URP N.	(USPAT)	OR	ON	ON	2014/09/24 11:48 AM
L183	1	("7,766,366").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:51 AM
L184	1	("6,286,844").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:52 AM
L185	1	("6,513,827").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L186	0	(2006/0131841).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:53 AM
L187	1	("20060131841").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L188	1	("20060001226").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:54 AM
L189	1	("7,320,471").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L190	1	("6,045,145").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L191	1	("20080224451").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:55 AM
L192	1	("7,481,439").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L193	1	("7,367,581").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:57 AM
L194	1	("8,029,007").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:58 AM
L195	1	("6,923,467").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L196	1	("20070090619").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 11:58 AM
L197	1	("6,851,693").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 11:59 AM
L198	1	("20010033069").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 12:00 PM
L199	1	("7,249,779").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:00 PM

L200	57	("1218943" "1347384" "1408729" "1560288" "20010035626" "20030151225" "2305719" "2435733" "2468933" "2798727" "3314494" "3738700" "3954283" "4015297" "4825484" "4958842" "5125674" "5190306" "5558357" "5562300" "5590896" "5692760" "5709400" "5820146" "5884922" "5975551" "6164666" "6231056" "6237995" "6340168" "6409190" "6460866" "6595536" "6601862" "6623023" "6676140" "6688614" "7029015").PN. OR ("7249779").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L201	2665	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:02 PM
L202	79	L201 and L173	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2014/09/24 12:03 PM
L203	2	L202 and L170	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 12:03 PM
L204	1	("5338096").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:24 PM
L205	1	("20030025304").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L206	1	("20070001429").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:25 PM
L207	1	("20070085303").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2014/09/24 01:26 PM
L208	1	("20070114738").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 01:26 PM
L209	1	("7681894").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L210	14	("20040164593" "3145442" "5865447" "5947555" "6446314" "7032922").PN. OR ("7681894").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:33 PM
L211	1	("7377537").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:34 PM
L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "65	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 02:56 PM

		13827 "7475900 "7497461 "20070114738 "1707186 "6752405 "6851693 "7938435 "6676140 "6045145 "6923467 "20030025304 "20070001429 "5338096 "6045145 "20070090619 "6209892 "6378892 "7896384 "8157273 "8251382 "8262103 "8336904 "20010033069 "20060131841 "7320471 "7367581 "7481439 "6286844").PN.					
L219	19	(Zehfuss near2 Mark).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2015/04/20 01:53 PM
L220	22	("7249779 "20060001226 "20080231022 "7766366 "8029007 "20080224451 "6513827 "4797461 "7497461 "6851693 "7938435 "6045145 "6923467 "8905427 "20070090619 "20010033069 "20060131841 "6286844 "7320471 "7367581 "7481439 "8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 01:58 PM
L221	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:02 PM
L222	68470442	@ad<="20081204"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:02 PM
L223	1214191	@pd>="20140924"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:03 PM
L224	3292	(280/650,657,647,648,658,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L225	2741	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
L226	5977	L224 or L225	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L227	2929	L226 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L228	2	L227 and L223	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM

		"1890469" "20040251063" "20070045975" "20090115151" "20090160162" "20100038887" "20100140902" "20110175330" "3223431" "3612603" "3726536" "4222132" "4349938" "4391453" "4403807" "4684148" "4725071" "4805938" "4834415" "4834452" "4858947" "4872692" "4969656" "5018754" "5033761" "5064209" "5167425" "5221106" "5230523" "5338096" "5653460" "5664795" "5772235" "5887935" "5918892" "6086087" "6099022" "6267406" "6357784" "6361111" "6375213" "6431579" "6527294" "6536842" "6585284" "6676140" "6679506" "6752405" "6843498" "6935652" "6938906" "6938954" "7025364" "7364183" "7367581" "7516966" "7597332" "7896384" "8128103" "8157273" "8398143" "D296540" "D300310" "D305316" "D321850" "D328047" "D348489" "D360392" "D370437" "D382516" "D404344" "D430512" "D431212" "D452191" "D568794" "D593458" "D595621" "D598333").PN. OR ("8905427").URPN. (B62B7/00).CPC. (B62B7/008).CPC. (B62B7/14).CPC. (B62B7/142).CPC.					
L230	84	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:08 PM
L231	796	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L232	666	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L233	894	(B62B7/142).CPC.	(US-PGPUB; USPAT;	OR	ON	ON	2015/04/20

L234	1003	(B62B9/102).CPC.	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:12 PM 2015/04/20 02:12 PM
L235	450	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L236	3236	L230 L231 L232 L233 L234 L235	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L237	2104	L236 and L222	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:13 PM
L238	70	L237 and (seat\$3 same revers\$4)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L239	77	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070069505-\$ or US-20080231022-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		5848797-\$).did. or (US-3000645-\$ or US-8070180-\$ or US-7832755-\$ or US-7261308-\$ or US-5704627-\$ or US-5794951-\$ or US-5647601-\$ or US-2453631-\$ or US-6443467-\$ or US-8205906-\$ or US-8262103-\$ or US-8336904-\$ or US-8371606-\$ or US-8251382-\$ or US-7377537-\$ or US-7320471-\$ or US-7032922-\$ or US-7367581-\$ or US-8029007-\$ or US-7699325-\$ or US-6827356-\$ or US-8398098-\$ or US-7766366-\$ or US-6286844-\$ or US-6513827-\$ or US-8764048-\$ or US-8061732-\$).did. or (US-8733784-\$ or US-8696016-\$ or US-8231136-\$ or US-8458880-\$ or US-7249779-\$ or US-7681894-\$ or US-8955869-\$ or US-8905427-\$).did. or (US-3000645-\$ or US-2453631-\$).did.					
L240	58	L238 not L239	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:14 PM
L241	1	("8882134").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:15 PM
L242	87	("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20090072520"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN.					
L243	1	("6361111").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L244	1	("20040251063").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:19 PM
L245	1	("6527294").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L246	1	("20070045975").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:20 PM
L247	27	("20060001226" "20070045975" "20080296872" "20090033066" "5301970" "5520433" "5601302" "5709400"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM

		"5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.					
L249	2790	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L251	102	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L252	824	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L253	686	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L254	947	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L255	1031	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L256	520	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L257	3385	L251 L252 L253 L254 L255 L256	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L258	1888686	@pd>="20150420"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L259	6070	L249 or L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L260	49	L258 and L249	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L261	93	L258 and L259	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L262	45	L258 and L250	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:17 AM
L263	44	L262 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:18 AM
L264	105	L258 and L257	(US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	ON	2015/12/07 10:19 AM

L265	94	L264 not L263	JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L266	93	L265 not L260	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L267	1	("8936261").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 12:33 PM
L268	64	("20040164593" "20060261565" "20070045975" "20070069505" "20070187914" "20080054579" "20080150247" "20080179848" "20080303232" "20090033066" "20090102162" "20090256323" "20100013281" "20100102535" "20100127480" "20100230933" "20100244408" "20100259021" "20110204600" "20110291389" "20110304124" "20120025492" "20120153583" "20120242062" "20120261961" "20130113188" "4872692" "5018405" "5676386" "5722682" "5947555" "6513827" "6530591" "6581957" "6851700" "7032922" "7267359" "7377537" "7401803" "7681894" "7686323" "7753397" "7753398" "7789402" "7798500" "7938435" "8029014" "8033555" "8157286" "8205906" "8240700" "8251382" "8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN.	OR	OFF	OFF	2015/12/07 12:33 PM	
L269	18	("1671774" "1707186"	(US-PGPUB; USPAT;	OR	OFF	OFF	2015/12/07

		"20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN. ("6,286,844").PN.	USOCR)				01:12 PM
L270	1		(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 06:14 PM
L271	110	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L272	855	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L273	694	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L274	989	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L275	1052	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L276	540	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L277	3473	L271 L272 L273 L274 L275 L276	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:45 PM
L278	3353	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L279	2802	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 12:46 PM
L280	279114	@pd>="20151207"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:47 PM
L281	21	L277 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L282	16	L278 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L283	12	L279 and L280	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM
L284	17	L281 not (L282 or L283)	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/02/12 12:53 PM

L285	2	("20070069504" "7401803").PN. OR ("9242665").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:16 PM
L286	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM
L287	1	("7475900").PN.	(US-PGPUB; USPAT;	OR	ON	ON	2016/02/12

L288	1	("4343124").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:19 PM 2016/02/12 03:17 PM
L289	1	("4340124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:18 PM
L290	1	("20140361517").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 03:50 PM
L291	111	(B62B7/00).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L292	864	(B62B7/008).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L293	699	(B62B7/14).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L294	993	(B62B7/142).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L295	1054	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L296	542	(B62B9/12).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L297	3486	L291 L292 L293 L294 L295 L296	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:44 PM
L298	3358	(280/650,657,647,648,6 58,639,642,643).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L299	2805	(297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 04:45 PM
L300	6106	L298 or L299	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L301	83034	@pd>="20160212"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:45 PM
L302	8	L300 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 04:59 PM
L303	6	L297 and L301	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2016/03/25 05:01 PM
L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM

L305	94	"8955869").PN. OR ("9260128").URPN. ("1239498" "1322788" "1418929" "1832770" "20020125662" "20040011884" "20050253348" "20050253431" "20050264064" "20060290107" "20070001410" "20070075510" "20070114738" "20070257526" "20080042476" "20080224451" "20090072520" "20090302556" "20090302578" "20100032925" "20100072731" "20100109270" "20100109293" "20100140902" "20100148553" "20100314925" "20110074195" "20110101742" "20110115264" "20120080244" "20130154215" "20140191483" "3173396" "3831960" "4310167" "4433869" "4893826" "4936629" "5022669" "5158319" "5301968" "5417449" "5556118" "5581843" "5653460" "5664795" "5722594" "6086087" "6135222" "6267406" "6312005" "6394470" "6454286" "6540239" "6698788" "6702306" "6877762" "6935652" "6938906" "6981709" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM
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L306	1	"8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN. ("20150123440").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:20 PM
L307	1	("8955869").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L308	32	("20010033069" "20060001226" "20060131841" "20070090619" "20080224451" "20080231022" "6045145" "6286844" "6513827" "6851693" "6923467" "7249779" "7311323" "7320471" "7367581" "7377537" "7475900" "7481439" "7497461" "7681894" "7766366" "7938435" "8029007" "8033554" "8061732" "8231136" "8444171" "8458880" "8696016" "8733784" "8764048").PN. OR ("8955869").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:22 PM
L309	2	"39773911".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:27 PM
L310	32	("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:33 PM
L311	28	("1203729" "1321009" "20020036391" "20050023783" "20070075525" "20070216138" "20070222167" "20090315300" "20100072732" "2769482" "4923208" "5338096" "5417449" "5664795" "5722682" "5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM
L312	15	"37454081".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:37 PM

L313	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/25 05:41 PM
L314	6	("2009/0302578").URP N.	(USPAT)	OR	ON	ON	2016/03/25 05:42 PM
L315	70	("20030020259" "20040094935" "20060226635" "20060290107" "20070075525" "20070085303" "20070114738" "20070267833" "20080001370" "20080179863" "20080224432" "20090039620" "20090236826" "20090302578" "20100038886" "20100038887" "20100072731" "20100140902" "20100201089" "20100282800" "20100301585" "20110175330" "20120098219" "20120098237" "20120169021" "20130049331" "20130234419" "20130264787" "20130270800" "20140159346" "20140312586" "20140346756" "4542915" "4725071" "5338096" "5417449" "5664795" "6086087" "6267406" "6676140" "6702316" "6843498" "6877761" "7451999" "7699325" "7971884" "8070180" "8146926" "8157273" "8205894" "8282109" "8322745" "8398143" "8444171" "8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	(US-20100052277-\$ or US-20070114738-\$ or US-20070001429-\$ or US-20060290107-\$ or US-20030075903-\$ or US-20080303232-\$ or US-20070085303-\$ or US-20060131841-\$ or US-20060001226-\$ or US-20080224451-\$ or US-20010033069-\$ or US-20030025304-\$ or US-20070187914-\$ or US-20070069505-\$ or US-20080231022-\$ or US-20100301585-\$ or US-20100013281-\$ or US-20150360709-\$ or US-20070069504-\$ or US-20100072732-\$ or US-20090302578-\$ or US-20130113188-\$ or US-20090243261-\$).did. or (US-5338096-\$ or US-6045145-\$ or US-3223431-\$ or US- 6378892-\$ or US- 5653460-\$ or US- 6209892-\$ or US- 5201535-\$ or US- 4620711-\$ or US- 6676140-\$ or US- 6017051-\$ or US- 1707186-\$ or US- 7475900-\$ or US- 7938435-\$ or US- D508443-\$ or US- 7497461-\$ or US- 4570956-\$ or US- 6923467-\$ or US- 6752405-\$ or US- 8157273-\$ or US- 7896384-\$ or US- 7677585-\$ or US- 8128103-\$ or US- 7597332-\$ or US- 7481439-\$ or US- 6851693-\$ or US- 5848797-\$).did. or (US- 3000645-\$ or US- 8070180-\$ or US- 7832755-\$ or US- 7261308-\$ or US- 5704627-\$ or US- 5794951-\$ or US- 5647601-\$ or US- 2453631-\$ or US- 6443467-\$ or US-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		8205906-\$ or US- 8262103-\$ or US- 8336904-\$ or US- 8371606-\$ or US- 8251382-\$ or US- 7377537-\$ or US- 7320471-\$ or US- 7032922-\$ or US- 7367581-\$ or US- 8029007-\$ or US- 7699325-\$ or US- 6827356-\$ or US- 8398098-\$ or US- 7766366-\$ or US- 6286844-\$ or US- 6513827-\$ or US- 8764048-\$ or US- 8061732-\$).did. or (US- 8733784-\$ or US- 8696016-\$ or US- 8231136-\$ or US- 8458880-\$ or US- 7249779-\$ or US- 7311323-\$ or US- 8444171-\$ or US- 8033554-\$ or US- 7681894-\$ or US- 8955869-\$ or US- 8905427-\$ or US- 8882134-\$ or US- 8029014-\$ or US- 7789402-\$ or US- 7658399-\$ or US- 5167425-\$ or US- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US- 9108659-\$ or US- 9073563-\$ or US- 9242665-\$ or US- 7401803-\$ or US- 9227650-\$ or US- 9260128-\$).did. or (US- 9260127-\$ or US- 8857830-\$ or US- 2769482-\$).did. or (US- 3000645-\$ or US- 2453631-\$).did.					
L317	1	("20090290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:56 PM
L318	1	("20060290107").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:58 PM
L319	1	("4542915").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 06:07 PM
L320	2	"47750100".FMID.	(US-PGPUB; USPAT;	OR	ON	ON	2016/03/25

L321	1	("6209892").PN.	FPRS) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	09:54 PM 2016/03/25 11:02 PM
L322	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 11:02 PM
L323	60	("3829113" "4729572" "4768795" "4861105" "5056865" "5076599" "5146656" "5322343" "5676386" "5727798" "5820144" "5887889").PN. OR ("6209892").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/28 11:14 AM
L324	0	(A stroller, comprising a stroller frame a plurality of wheels, including front and rear wheels a first seat coupled to the stroller frame at a first vertical position closer to a handle of the stroller frame and configured to hold a first child in the stroller a second seat attachment coupled to the stroller frame at a second vertical position substantially below the first vertical position and closer to the front wheels and comprising a left seat support element, wherein the left seat support element comprises a first connector portion releasably connected to the stroller frame closer to left front wheel and a left seat connector releasably connecting a second seat in either a forward or backward position and a right seat support element, wherein the right seat support element comprises a second connector portion releasably connected to	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		the stroller frame closer to a right front wheel and a right seat connector releasably connecting the second seat in either a forward or backward position between the left and right seat support connectors and the second seat releasably connected to the left seat connector and the right seat connector and configured to hold a second child in the stroller while the first seat holds the first child).clm.					
L325	0	(stroller frame wheel seat first vertical position handle child attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L326	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left seat support element, first connector portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:42 PM
L327	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward position).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L328	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support element portion releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L329	0	(stroller frame wheel seat vertical position handle attach\$4 coupl\$3 left support\$4	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM

L330	3	releas\$4 connect\$4 forward backward).clm. (stroller frame wheel seat vertical position handle attach\$4 left support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:44 PM
L331	14	(stroller frame wheel seat vertical position handle attach\$4 support\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:45 PM
L332	15	(stroller frame wheel seat vertical position handle attach\$4 releas\$4 connect\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L333	1	L332 not L331	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:46 PM
L334	18	(stroller frame wheel seat vertical position handle attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L335	3	L334 not L332	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:47 PM
L336	25	(stroller frame wheel seat vertical position\$4 attach\$4 releas\$4).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L337	7	L336 not L334	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:48 PM
L338	1	"41399621".FMID.	(US-PGPUB; USPAT; FPRS)	OR	ON	ON	2016/03/28 01:48 PM
L339	1	("20160339940").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/08 04:58 PM
L340	3453	(B62B7/008,00,006,14, 142,145).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:22 PM
L341	2353	(B62B9/12,28,102).CP C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:23 PM
L342	5184262	@pd>="20160325"	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:31 PM
L343	5004	L340 or L341	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L344	254	L342 and L343	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2017/06/08 05:33 PM
L346	4	(Lee near2 (Jon and	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/08