

		"6851700" "7017921" "7017937" "7032922" "7044497" "7185909" "7188858" "7281732" "7338122" "7445229" "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 .					
L100	17		(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

L109	1	("6168174").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:21 PM 2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM

L116	23	"6513827" "7234722").PN. OR ("7367581").URPN. ("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM
L117	55	("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" "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	2013/07/25 03:31 PM
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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		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-\$).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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247" "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. ("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L146	8						
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN. ("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1		(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 ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM
L150	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755" "7878527" "7938435").PN. OR ("8231136").URPN.	(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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"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.					
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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		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-\$).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"	(US-PGPUB; USPAT;	OR	ON	ON	2014/09/24

		"20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362" "8061732").PN. OR ("8764048").URPN.	USOCR)				11:25 AM
L179	15	("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

L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "6513827" "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	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	02:34 PM 2014/09/24 02:56 PM
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;	OR	ON	ON	2015/04/20

L228	2	L227 and L223	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:04 PM 2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
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; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L234	1003	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		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- 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"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.					
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" "5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM
L249	2790	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,658,639,642,643).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; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L265	94	L264 not L263	(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"	OR	OFF	OFF	2015/12/07 12:33 PM	

L269	18	"8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN. ("1671774" "1707186" "20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2015/12/07 01:12 PM
L270	1	("6,286,844").PN.	(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;	OR	ON	ON	2016/02/12

L283	12	L279 and L280	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	12:53 PM 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM

		"8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.					
L287	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:19 PM
L288	1	("4343124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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;	OR	ON	ON	2016/03/25 05:01 PM

L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253" "8955869").PN. OR ("9260128").URPN.	JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM
L305	94	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM

		"7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN.					
L306	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM

L312	15	"5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN. "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	"8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").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-\$ 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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		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- 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-					
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L317	1	2769482-\$).did. or (US-3000645-\$ or US-2453631-\$).did. ("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; FPRS)	OR	ON	ON	2016/03/25 09:54 PM
L321	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		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 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 releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L330	3	(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;	OR	ON	ON	2017/06/08 05:23 PM

L342	5184262	@pd>="20160325"	JPO) (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 Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2017/06/08 05:52 PM
L347	14	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	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-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:36 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-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-					
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		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-\$).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"	(US-PGPUB; USPAT; JPO)	OR	ON	ON	2017/06/12

		"1890469" "20020158444" "20040251063" "20070045975" "20080122200" "20080224451" "20090115151" "20090160162" "20090289440" "20100038887" "20100140902" "20110175330" "20140265258" "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. "48223173".FMID.	USOCR)				09:46 AM
L354	8		(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" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:52 AM
L357	22	("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	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

L370	5004	C. L368 or L369	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	10:22 AM 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" "3110504" "3248125" "3309101" "5579556" "5622375" "5664795" "5725238" "6086087" "6276759" "6312005" "D319493" "D444738" "D450265").PN. OR ("6447001").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:33 AM

		"7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN.					
L383	42	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:46 AM
L384	15	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

		"20060085953" "20070085302" "20070120404" "20090029784" "20090181780" "20110278810" "20120023662" "20120060326" "20120235450" "20130334781" "20140042729" "20150008659" "20150042056" "20150042076" "20150175189" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

L389	9	"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 12:21 PM
L390	9	("20120326474" "4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:54 PM
L391	28	("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)	OR	ON	ON	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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:08 PM

L393	15	"7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM
L394	58	("20080231022" "5773379" "5947555" "6286844" "6893040" "7032922" "7267359" "7475900" "7658399" "7681894" "7766366" "7938435" "8033555" "D621306").PN. OR ("8851505").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM
L395	76	("20010013689" "20050264062" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:12 PM
L396	49	("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 01:13 PM

L397	88	"5644816" "5676386" "5772279").PN. OR ("5865447").URPN. ("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" "D305583" "D322001" "D325132").PN. OR ("5567008").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:14 PM
L398	92	("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 ("7267359").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:30 PM
L403	1	("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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 11:03 AM
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		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-\$ 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-					
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		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- 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:26 PM

		"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. 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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:54 PM

		14738" "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.					
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"	(US-PGPUB; USPAT;	OR	ON	ON	2019/04/28

L448	94	"4969656" "5064209" "5653460" "5887935" "5918892" "6155592" "6523840" "6527294" "6752405" "D360392").PN. OR ("7481439").URPN. ("1239498" "1322788" "1418929" "1832770" "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"	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	11:10 PM 2019/04/28 11:10 PM
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L449	28	"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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:13 PM
L450	56	("20030080536" "20040075229" "20040124611" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:14 PM
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" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:18 PM
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;	OR	ON	ON	2019/08/23 12:59 AM

L459	27	("20040189076" "20050029855" "20110175306" "20170247044" "20170361861" "4577355" "5240265" "5246272" "5669625" "5681084" "5749627" "5806877" "6322097" "6530591" "6676140" "6830254" "6951342" "8070180" "8172322" "8596670" "8616638" "8690250" "8899615" "8991929" "9227650" "9868456" "D811949").PN.	JPO) (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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM

		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- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US-					
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		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- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US-					
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		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 C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/02/28 09:03 PM

		"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" "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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:02 PM
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		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- 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-					
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		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- 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.					
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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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:43 PM

		"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" "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-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:56 PM

		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- 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-					
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		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- 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-					
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		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-\$ 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" "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" "6	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:57 PM

		561526" "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.					
L497	4	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

		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" 9517787" 9561817" 9 701333" 9725106" 97 71095" 9776652").PN.					
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;	OR	ON	ON	2021/07/02 08:37 PM

L515	6295	L513 or L514	JPO) (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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 03:59 PM

		"20080079240" "20080093825" "20080211206" "20080224450" "20080231023" "20090194973" "20090206566" "20090295128" "20090315299" "20100038887" "20100052277" "20100109293" "20100127480" "20100140902" "20100230933" "20100237637" "20110012324" "20110062676" "20110148076" "20110163519" "20110181024" "20110193325" "20110221169" "20110266762" "20110272925" "20110291388" "20110291389" "20110309658" "20120242062" "20130113185" "20130153616" "20130154215" "20130154322" "20130227817" "20130270800" "20140044472" "20140054939" "20140056638" "20140167393" "20140183843" "20140191483" "20150021872" "20150042075" "20150074947" "20150076774" "20150108738" "20150136553" "20150152665" "20150158334" "20150197268" "20150274188" "20150291200" "20150375766" "20160001804" "20160046314" "20160159385" "20160288814" "20160332655"					
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		"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"					
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		"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"					

L528	2	"D643344" "D643345" "D643346" "D643786" "D683974" "D699633" "D716705" "D756852").PN. OR ("11059510").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,	AND	ON	ON	2021/10/13 09:35 AM

L535	92	500 501 502 503	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
L536	19	533 NOT 535	(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;	OR	ON	ON	2021/10/14 11:14 AM

L544	6006	(B62B9/12,28,102).CP C.	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)	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, 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
L546	2061	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)	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,	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.	NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO) (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, 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
L551	6	(Simpson near2 (Stacy AND Noel)).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 09:23 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,	OR	ON	ON	2021/10/15 09:24 AM

L553	18	(Lee near2 (Jon AND Hee)).in.	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 09:24 AM
L554	92	550 551 552 553	(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 09:25 AM
L555	6	550 551 552 553	(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,	OR	ON	ON	2021/10/15 09:26 AM

			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)				
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; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:43 AM
L558	405	545 AND ((double OR tandem) SAME stroller)	(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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 09:49 AM

L563	1	(PGPB USPT USOC).dbnm. "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, 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	2022/02/02 05:41 PM
L566	2093553	@pd>="20211015"	(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,	OR	ON	ON	2022/02/02 05:42 PM

L568	73	545 AND 566	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; 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	2022/02/02 05:45 PM
L570	12	("4805938" "5653460" "5848797" "6540239" "6938906" "6981709" "7597332" "9056622" "9283978" "9771095" "20070001410" "20100072731").pn. OR ("11220282").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/02/02 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	(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-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 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-					
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		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- 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-					
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		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- 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-					
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		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- 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,	OR	ON	ON	2022/02/02 06:32 PM

L573	1	("20200385045").PN.	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	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, 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 12:46 PM
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,	OR	ON	ON	2022/06/15 12:13 PM

L579	11186	544 543	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; 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, 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 12:14 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.	(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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:25 PM

		"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"					
		"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"					

L583	114	"20160159385").pn. OR ("11292499").urpn. AND (PGPB USPT USOC).dbnm. ("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" "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"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:50 PM
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		"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" "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"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:54 PM

		"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.					
L585	31	("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281" "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-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:55 PM
L586	230	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	AND	ON	ON	2022/06/15 01:30 PM

		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 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-	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)				
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		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- 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-					
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		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- 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-					
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		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- 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-					
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		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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 02:06 PM

		"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.					
L591	102	("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:09 PM

		"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.					
L592	1	"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
L593	14	("2009/0302578").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:20 PM
L594	1	("20200385045").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/22 12:25 PM
L595	52	(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	2022/09/23 03:30 PM
L596	95	550 551 552 553	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	ON	ON	2022/09/23 03:30 PM

L597	670	545 AND 542	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	2022/09/23 03:52 PM
L598	1304890	@pd>="20220615"	(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	2022/09/23 03:53 PM
L599	75	597 AND 598	(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	2022/09/23 03:53 PM

L600	31	("10449987" "10556610 " "10899377" "1109118 6" "11192568" "112033 71" "11208135" "11208 136" "11220282" "1129 2499" "11338836" "200 60290107" "5167425" " 5338096" "5988670" "6 045145" "6086087" "62 67406" "6286844" "651 3827" "7377537" "7475 900" "7563170" "79384 35" "7971897" "831311 5" "8602441" "9403550" "D429476" "D430076" " D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 03:54 PM
L601	232	((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	(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)	OR	ON	ON	2022/09/23 03:54 PM

		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 OR US-20150232114-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-					
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		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- 8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US-					
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		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- 9050987-B2 OR US- 9004524-B1 OR US- 8857829-B2 OR US-					
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L602	104	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 OR US- 10077063-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.) 600 NOT 601	(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)	OR	ON	ON	2022/09/23 03:54 PM
L603	11	("6209892" "6250653" "9849903" "9944305" "10207731" "10449987" "10899377" "20100013281"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 03:58 PM

L604	3	"20120169021" "20140345980" "20160016601").pn. OR ("11370468").urpn. AND (PGPB USPT USOC).dbnm. "47750100".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	2022/09/23 04:06 PM
L605	11	"66397144".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	2022/09/23 04:07 PM
L606	22	("6086086" "6209892" "8061732" "8474854" "8696016" "9085312" "9399477" "20010013689" "20020005628" "20030201617" "20070194545" "20100127480" "20100230933" "20100244408" "20100259021" "20110298198" "20130087993" "20150042056" "20160046315" "20170313339").pn. OR ("10899377").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:07 PM
L607	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:08 PM

L608	48	("5333893" "D429664" "D430076" "6209892" "6513827" "6863286" "7032922" "7367581" "7377537" "20030111825").pn. OR ("7475900").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:09 PM
L609	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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:17 PM

L610	108	"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. ("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:18 PM
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		"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").pn. OR ("9260127").urpn. AND (PGPB USPT USOC).dbnm.					
L611	109	("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" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:26 PM

		"8128119" "8157273" "8262107" "8276935" "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").pn. OR ("8882134").urpn. AND (PGPB USPT USOC).dbnm.					
L612	28	("7789402" "7832755" "8033554" "8231136" "8602441" "8905427" "8967647" "9050987" "8955869" "D747669" "9399477" "9403550" "9493179" "9517787" "9616912" "9637154" "20100140902" "20130087993" "20130154241" "20150159414" "20160046315").pn. OR ("10449987").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:31 PM
L613	4	"35160119".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,	OR	ON	ON	2022/09/23 04:50 PM

L614	25	("2006/0290107").urpn. AND (PGPB USPT USOC).dbnm.	NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:50 PM
L615	11538	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	2022/09/23 05:10 PM
L616	75	615 AND 598	(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	2022/09/23 05:10 PM
L617	2793	615 AND (fold\$ SAME pivot\$)	(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	2022/09/23 05:10 PM
L618	610	615 AND (fold\$ near2 pivot\$)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2022/09/23 05:10 PM

L619	26	601 AND (fold\$ near2 pivot\$)	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) (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	2022/09/23 05:11 PM
L620	62	("2986400" "4216974" "4294464" "4544178" "4614454" "4834403" "5257799" "6086086" "6095548" "6102431" "6102432" "6105998" "6270111" "6869096" "6991248" "7077420" "7185909" "7237795" "7296820" "7396039" "7404569" "7614641" "7632035" "7712765" "7798500" "7798515" "7832755" "7832756" "8087689" "8205907" "8251382" "8444170" "20060038378" "20060082104" "20070063487" "20070075525" "20070096434").pn. OR ("8714581").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 05:27 PM
L621	30	("10449987" OR "10556610" OR "10899377" OR "11091186" OR "11192568" OR "11203371" OR "11208135" OR	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 10:54 AM

		"11208136" OR "11220282" OR "11292499" OR "11338836" OR "5167425" OR "5338096" OR "5988670" OR "6045145" OR "6086087" OR "6267406" OR "6286844" OR "6513827" OR "7377537" OR "7475900" OR "7563170" OR "7938435" OR "7971897" OR "8313115" OR "8602441" OR "9403550" OR "D429476" OR "D430076" OR "D593459").pn.					
L622	240	((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-	(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)	OR	ON	ON	2022/09/29 10:59 AM

		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 OR US-20080179848- A1 OR US- 20080150247-A1 OR US-20050006864-A1 OR US-20150232114- 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-					
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		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- 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-					
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		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- 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-					
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		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-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 OR US-10077063-B2 OR US-11370468-B2 OR US-8714581-B2 OR US-4216974-A OR US-4544178-A OR US-4834403-A OR US-6102431-A OR US-6102432-A OR US-6991248-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.)					
L623	26	622 AND 621	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 11:00 AM
L624	4	621 NOT 622	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 11:00 AM
L625	1	("20100013281").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/29 11:34 AM

L626	1	("20230065661").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/07 11:00 PM
L627	63	(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	2023/09/08 12:02 AM
L628	84	(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, 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	2023/09/08 12:03 AM
L629	7822	(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	2023/09/08 12:18 AM
L630	7381	(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,	OR	ON	ON	2023/09/08 12:18 AM

L631	6996106	@pd>="20220923"	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 (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	2023/09/08 12:19 AM
L632	12521	629 630	(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	2023/09/08 12:19 AM
L633	443	631 AND 632	(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	2023/09/08 12:19 AM
L634	24	("6267406" "6286844" "6513827" "7377537" "7475900" "D593459" "7971897" "8313115" "8602441"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:22 AM

L635	48	"10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "11505231" "11572093" "11577771").pn. OR ("11731682").urpn. AND (PGPB USPT USOC).dbnm. ("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476" "D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "11505231" "20060290107" "20100013281").pn. OR ("11577771").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:23 AM
L636	48	("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:24 AM

		"D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "20060290107" "20100013281").pn. OR ("11505231").urpn. AND (PGPB USPT USOC).dbnm.					
L637	46	("10207731" OR "10449987" OR "10556610" OR "10899377" OR "11091186" OR "11192568" OR "11203371" OR "11208135" OR "11208136" OR "11220282" OR "11292499" OR "11338836" OR "11370468" OR "20060290107" OR "20100013281" OR "4216974" OR "4544178" OR "5167425" OR "5338096" OR "5988670" OR "6045145" OR "6086087" OR "6102431" OR "6102432" OR "6209892" OR "6267406" OR "6286844" OR	(US-PGPUB; USPAT)	OR	ON	ON	2023/09/08 12:25 AM

		"6513827" OR "6991248" OR "7377537" OR "7475900" OR "7563170" OR "7938435" OR "7971897" OR "8313115" OR "8602441" OR "9403550" OR "9840168" OR "9849903" OR "9884640" OR "9924806" OR "9944305" OR "9956979" OR "D429476" OR "D430076" OR "D593459").pn.					
L638	0	("20230371642").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2023/09/08 02:36 PM
L639	1	("11505231").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2023/09/08 02:37 PM
L640	1	("20230382447").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 09:47 PM
L641	67	(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	2024/02/24 10:16 PM
L642	86	(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, 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	2024/02/24 10:16 PM
L643	8010	(B62B7/008,00,006,14,	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/24

		142,145).CPC.	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)				10:16 PM
L644	7630	(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	2024/02/24 10:16 PM
L645	2967797	@pd>="20230908"	(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	2024/02/24 10:17 PM
L646	12844	643 OR 644	(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	2024/02/24 10:17 PM

L647	205	645 AND 646	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	2024/02/24 10:17 PM
L648	2	645 AND 642	(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	2024/02/24 10:17 PM
L649	52	("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476" "D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:18 PM

L650	1	"11220282" "11292499" "11338836" "11370468" "11505231" "11577771" "11654949" "11731680" "11731681" "11731682" "20060290107" "20100013281").pn. OR ("11878729").urpn. AND (PGPB USPT USOC).dbnm. 645 AND 641	(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	2024/02/24 10:19 PM
L651	6	("4725071" "8157273" "20090278335" "20130270800" "20140183843" "20150048599").pn. OR ("11827265").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:24 PM
L652	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:27 PM
L653	8	("8371606" OR "9004524" OR "9643640" OR "5417449" OR "5653460" OR "5794951" OR "6585284" OR "D360392").pn.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/24 10:41 PM
L654	27	("D321850" "2443236" "2993702" "3612603" "4542915" "5018754" "5184835").pn. OR ("D360392").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:41 PM
L655	49	("4542915" "4854607"	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/24

L656	63	"4986564" "5033761").pn. OR ("5653460").urpn. AND (PGPB USPT USOC).dbnm. ("D311363" "2857953" "4542915" "4858947" "5018754" "5221106").pn. OR ("5417449").urpn. AND (PGPB USPT USOC).dbnm.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	10:46 PM 2024/02/24 10:49 PM
L657	13218	643 OR 644	(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	2024/07/03 03:29 PM
L658	2404443	@pd>="20240224"	(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	2024/07/03 03:30 PM
L659	153	657 AND 658	(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	2024/07/03 03:30 PM

L660	2720676	@pd>="20240224"	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	2024/07/15 12:49 PM
L661	172	657 AND 658	(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	2024/07/15 12:49 PM
L662	120	("10023218" OR "10207731" OR "10293843" OR "10321770" OR "10435058" OR "10836419" OR "11192568" OR "11203371" OR "11208135" OR "11208136" OR "11220282" OR "11225279" OR "11292499" OR "11338836" OR "11370468" OR "11505231" OR "11541924" OR "11572093" OR "11577771" OR "11643127" OR "11696649" OR "11731680" OR "11731681" OR "11793325" OR "1707186" OR "20010033069" OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/07/16 10:38 PM

		"20020109321" OR "20030025304" OR "20060001226" OR "20060131841" OR "20060290107" OR "20070001429" OR "20070085303" OR "20070090619" OR "20070114738" OR "20080224451" OR "20080231022" OR "20090302578" OR "20100140902" OR "20140191483" OR "20140333039" OR "20160046315" OR "20220371643" OR "20220410959" OR "20230125708" OR "20230219611" OR "3000645" OR "4542915" OR "5201535" OR "5338096" OR "5567008" OR "6045145" OR "6209892" OR "6378892" OR "6443467" OR "6561526" OR "6676140" OR "6752405" OR "6851693" OR "6923467" OR "7249779" OR "7311323" OR "7320471" OR "7367581" OR "7401803" OR "7481439" OR "7497461" OR "7677585" OR "7681894" OR "7717457" OR "7766366" OR "7832755" OR "7896384" OR "7938435" OR "8029007" OR "8029014" OR "8033554" OR "8061732" OR "8157273" OR "8231136" OR "8251382" OR "8262103" OR "8336904" OR "8444171" OR					
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L663	8	"8458880" OR "8585075" OR "8596670" OR "8651502" OR "8696016" OR "8696055" OR "8733784" OR "8764048" OR "8882134" OR "8905427" OR "8936261" OR "9010773" OR "9108654" OR "9108659" OR "9119483" OR "9199659" OR "9200746" OR "9227650" OR "9242665" OR "9260127" OR "9260128" OR "9493178" OR "9511789" OR "9517787" OR "9545940" OR "9561817" OR "9701333" OR "9725106" OR "9771095" OR "9776652" OR "9840168" OR "9849903" OR "9884640" OR "9924806" OR "9944305" OR "9956979").pn. ("2005105546").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	2024/07/16 11:00 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	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/03

		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.					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 support\$4 element forward backward position).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM
N166	1	(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 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"	(US-PGPUB; USPAT)	OR	ON	ON	2014/09/24 02:32 PM

N248	4	"20070187914" "4753453" "4779883").PN. OR ("8033554").URPN. (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 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	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:52 PM

		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 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	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13

		seat attach\$4 hous\$4 adapter receiv\$4 cavity door rotat\$4 closed configuration prevent\$4 access\$4).CLM.					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 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	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:05 PM

		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 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.					
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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 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	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:23 PM

		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" "5769448").PN. OR ("6086087").URPN.	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 04:51 PM
N537	32	("20010013688" "20030020259" "20060226635" "20060290107" "20090039620"	(US-PGPUB; USPAT)	OR	ON	ON	2021/08/12 05:01 PM

N538	0	"20100038886" "20100078916" "20100244393" "3223431" "4542915" "4725071" "4858947" "4886289" "5221106" "5333893" "5417449" "5624152" "5887935" "6086087" "6267406" "6530591" "6843498" "6935652" "7475900" "D360392").PN. OR ("8602441").URPN. (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 adapter is coupled to the second seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/02 06:30 PM
N539	0	(stroller frame wheel central\$ wheel back seat attach\$ housing	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/03 08:56 AM

N540	0	vertical position front wheel adapter coupled).CLM. (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 seat attachment adapter coupled to the second seat attachment housing).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:34 PM
N545	0	(stroller frame wheel seat first vertical position first seat	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:42 PM

N546	0	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. (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
N549	0	(A stroller system for supporting a front stroller seat AND a rear stroller seat, the system comprising: a pair of rear wheels; a pair of front wheels; a frame including a handle portion, a rear wheel support portion, a front wheel support portion AND a folding mechanism connecting the front wheel support portion AND the handle portion in both an unfolded configuration AND in a folded configuration, wherein the folding mechanism connects the rear wheel support portion to the front wheel support portion AND the handle	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 11:48 AM

		portion, wherein the frame includes a stroller seat support portion positioned at a first vertical position adjacent the handle portion, AND wherein the front wheel support portion AND the handle portion are substantially parallel when the frame is in the unfolded configuration; AND a front seat attachment configured for attachment to the front wheel support portion at a second vertical position substantially lower than the first vertical position, AND wherein the front seat attachment is configured to releasably connect to AND support the front stroller seat in either a forward-facing configuration OR a backward-facing configuration, AND wherein the front seat attachment is configured to support the front stroller seat substantially over the front wheels so that a center of gravity of the stroller system is between the front wheels AND the rear wheels; wherein the rear wheel support portion extends diagonally from the front wheel support portion when the frame is in the unfolded configuration, AND the rear wheel support portion is disposed adjacent to both the front wheel support portion AND the handle portion when the frame is in the folded configuration; AND wherein the stroller seat support portion positioned at the first					
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N550	0	vertical position AND the front seat attachment at the second vertical position create an inline descending configuration of the rear stroller seat AND the front stroller seat).CLM. (stroller front seat rear seat rear wheel front wheels frame handle support portion folding mechanism connecting support portion unfolded configuration folded configuration stroller seat support portion first vertical position adjacent handle portion substantially parallel front seat attachment second vertical position substantially lower than first vertical position releasably connect support forward-facing configuration backward-facing configuration over front wheels inline descending configuration of rear stroller seat front stroller seat).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:20 PM
N551	1	(stroller front seat\$ rear wheel frame handle support\$ fold\$ mechanism connect\$ configuration vertical\$ position\$ attach\$ releas\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:21 PM
N552	8	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ position\$ attach\$ releas\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:21 PM
N553	12	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ position\$ attach\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:22 PM
N554	14	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ attach\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:23 PM
N555	36	(stroller front seat\$ rear wheel frame handle	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:23 PM

N556	0	fold\$ vertical\$).CLM. (A stroller system for supporting a front stroller seat AND a rear stroller seat, the system comprising: a pair of rear wheels; a pair of front wheels; a frame including a handle portion, a rear wheel support portion, a front wheel support portion, AND a folding mechanism connecting the front wheel support portion AND the handle portion in both an unfolded configuration AND in a folded configuration, wherein the frame includes a stroller seat support portion positioned at a first vertical position adjacent the handle portion, AND wherein the front wheel support portion AND the handle portion are substantially parallel when the frame is in the unfolded configuration; AND a front seat attachment configured for attachment to the front wheel support portion at a second vertical position substantially lower than the first vertical position, wherein the front seat attachment is configured to releasably connect to AND support the front stroller seat in either a forward-facing configuration OR a backward-facing configuration, wherein the front seat attachment is configured to support the front stroller seat substantially over the front wheels so that a center of gravity of the stroller system is	(US-PGPUB; USPAT)	AND	ON	ON	2023/09/08 01:01 AM
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		between the front wheels AND the rear wheels; wherein the rear wheel support portion extends diagonally relative to the front wheel support portion when the frame is in the unfolded configuration, AND the rear wheel support portion is disposed adjacent to both the front wheel support portion AND the handle portion when the frame is in the folded configuration; AND wherein the stroller seat support portion positioned at the first vertical position AND the front seat attachment at the second vertical position create an inline descending configuration of the rear stroller seat AND the front stroller seat).CLM.					
N557	44	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2023/09/09 05:43 PM
N558	0	(A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising: a stroller frame configured for being adjusted between a folded configuration AND an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; AND a back wheel support portion; AND at least one front wheel secured to the stroller frame's front wheel support portion; two rear wheels secured to the stroller frame's back wheel support portion; a first	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/03 03:53 PM

		seat removably attached to the stroller frame; one OR more seat attachment portions removably attached to the stroller frame; AND a second seat removably attached to the one OR more seat attachment portions AND positioned in front of the first seat; wherein at least one of the first seat AND the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration AND a backward-facing configuration; AND wherein the first seat AND the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel AND the plurality of back wheels).CLM.					
N559	1	(convert\$ stroller single double frame adjust\$ fold\$ unfold\$ handle front wheel support\$ back seat\$ remov\$ attach\$ position\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 10:54 AM
N560	1	(convert\$ stroller single double frame fold\$ handle wheel seat\$ remov\$ attach\$ position\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 12:45 PM
N561	3	(convert\$ stroller single double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 02:08 PM
N562	3	(stroller single double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/08 10:00 AM
N563	12	(stroller double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/08 10:01 AM

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

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	Filing Date		2023-08-11
	First Named Inventor	Mark ZEHFUSS	
	Art Unit		3618
	Examiner Name	James M. DOLAK	
	Attorney Docket Number		34757-2775

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First Named Inventor	Mark ZEHFUSS	
Art Unit		3618
Examiner Name	James M. DOLAK	
Attorney Docket Number		34757-2775

	7	20030025304	A1	2003-02-06	Haeggberg	
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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	18	20100140902	A1	2010-06-10	Zehfuss	
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FOREIGN PATENT DOCUMENTS

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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	106184331	CN	B	2018-07-06	SUNNYLOVE BABY PRODUCTS ZHUHAI CO LTD	w/English abstract	☐
	2	107082083	CN	A	2017-08-22	MASTER KIDS TOY CO. LTD.	w/English abstract	☐
	3	108327769	CN	A	2018-07-27	GOODBABY CHILD PRODUCTS CO., LTD.	w/English abstract	☐
	4	108674478	CN	A	2018-10-19	GOODBABY CHILD PRODUCTS CO., LTD.	w/English abstract	☐
	5	108909813	CN	B	2023-07-11	GUANGDONG ROADMATE GROUP CO., LTD.	w/English abstract	☐

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	6	113135216	CN	A	2021-07-20	WONDERLAND SWITZERLAND AG	w/English abstract	☐
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	8	113715891	CN	B	2023-01-31	GOODBABY CHILD PRODUCTS CO., LTD.	w/English abstract	☐
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	11	1992543	EP	B1	2010-08-18	HAUCK GMBH & CO KG	w/English abstract	☐
	12	3708461	EP	B1	2023-06-21	YOJIN INDUSTRY CORP.		☐
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Attorney Docket Number		34757-2775

	17	1978264	CN	A	2007-06-13	HAOHAIZI CHILDREN S ARTICLES C	w/English abstract	☐
	18	2918181	CN	Y	2007-07-04	DONGGUAN LIAOBUQI DAILY PRODUC	w/English abstract	☐
	19	201626448	CN	U	2010-11-10	GE LUO	w/English abstract	☐
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	21	102256856	CN	A	2011-11-23	DYNAMIC BRANDS LLC	w/English abstract	☐
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	25	2309203	GB	A	1997-07-23	JANE SA		☐
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	28	2010065884	WO	A1	2010-06-10	DYNAMIC BRANDS LLC		☐
	29	2014042524	WO	A1	2014-03-20	WF INTERNATIONAL HOLDING BV		☐

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NON-PATENT LITERATURE DOCUMENTS

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	1	Extended European Search report issued in EP Application No. 17161947.1, dated Aug. 29, 2017 (9 pages).	☐
	2	International Search Report and Written Opinion for International Application No. PCT/US2009/066817, dated Jan. 29, 2010 (6 pages).	☐
	3	International Preliminary Report on Patentability for International Application No. PCT/US2009/066817, dated Jun. 7, 2011 (5 pages).	☐
	4	Office Action from Australian Patent Application 2009322149, dated Apr. 1, 2014 (5 pages).	☐
	5	Office Action from Australian Patent Application No. 2009322149, dated Dec. 2, 2014 (4 pages).	☐
	6	Office Action from Canadian Patent Application No. 2,745,914, dated Dec. 17, 2015 (3 pages).	☐
	7	Office Action from Chinese Patent Application No. 200980148829.3 dated Oct. 31, 2012 (17 pages, including 8 pages English translation).	☐

INFORMATION DISCLOSURE
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Examiner Name	James M. DOLAK
Attorney Docket Number	34757-2775

8	Office Action from Chinese Patent Application No. 200980148829. 3, dated Jun. 8, 2013 (11 pages, including, 5 pages English translation).	☐
9	Office Action from Chinese Patent Application No. 200980148829. 3, dated Nov. 18, 2013 (5 pages, including 2 pages English translation).	☐
10	Office Action from Chinese Patent Application No. 201410187239. 4, dated Sep. 6, 2015 (9 pages, including 4 pages English translation).	☐
11	Office Action from European Patent Application No. 09831215, dated Jan. 13, 2016 (5 pages).	☐
12	Office Action issued in Chinese Application No. 201710169826.4, dated Oct. 31, 2018, (11 pages).	☐

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EXAMINER SIGNATURE

Examiner Signature	/JAMES M DOLAK/	Date Considered	07/16/2024
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		18448417
	Filing Date		2023-08-11
	First Named Inventor	Mark ZEHFUSS	
	Art Unit		3618
	Examiner Name	James M. DOLAK	
	Attorney Docket Number		34757-2775

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).
- OR
- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).
- ☐ See attached certification statement.
- ☒ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Umar Bakhsh/	Date (YYYY-MM-DD)	2024-05-15
Name/Print	Umar Bakhsh	Registration Number	67307

This collection of information is required by 37 CFR 1.97 and 1.98. 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 1 hour 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.**

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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:

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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.
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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.
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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.

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CC: patentcenter_eofficeaction@uspto.gov
SUBJECT: USPTO: Patent Electronic System - Correspondence Notification for Customer Number 134811

Thu Jul 25 05:03:39 EDT 2024

Dear Patent Center Customer:

Correspondence Address:

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

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The official date of notification of the outgoing correspondence will be indicated on the form (e.g., PTOL-90) accompanying the correspondence.

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

Application	Document	Mailroom Date	Attorney Docket No.
18448417	CTFR	07/25/2024	34757-2775
18448417	892	07/25/2024	34757-2775
18448417	1449	07/25/2024	34757-2775

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Sincerely,

The Patent Center Team

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 18/448,417
Filed : August 11, 2023
First Named Inventor : Mark Zehfuss
Applicant : Baby Jogger, LLC
Title : Removable Seat Attachment for a Stroller

Confirmation No. : 3414
Art Unit : 3618
Examiner : James M. Dolak

Attorney Docket No. : 34757-2775
Customer No. : 134811

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Via EFS-Web

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Commissioner:

Responsive to the Final Office Action dated July 25, 2024 (the “Office Action”),
Applicant submits the following amendments and remarks, along with a request for
reconsideration under the After Final Consideration Pilot 2.0 program.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

Amendments to the Claims

1. (Canceled)
2. (Currently Amended) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:
 - a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:
 - a handle portion;
 - a front wheel support portion; and
 - a back wheel support portion; [[and]]
 - at least one front wheel secured directly to the ~~stroller frame's~~ front wheel support portion;
 - two rear wheels secured to the ~~stroller frame's~~ back wheel support portion;
 - a first seat removably attached to the stroller frame;
 - ~~one or more~~ a first seat attachment portion ~~portions~~ removably attached directly to the stroller frame; and
 - a second seat removably attached to the ~~one or more~~ first seat attachment portion ~~portions~~ and positioned in front of the first seat;
 - wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and
 - wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the ~~plurality of back~~ two rear wheels.
3. (Currently Amended) The stroller of Claim 2, wherein the second seat is positioned ~~substantially~~ over the at least one front wheel.
4. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned ~~substantially~~ over the two rear wheels.

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

5. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned adjacent to the ~~stroller frame's~~ handle portion.

6. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned nearer to the ~~stroller frame's~~ handle portion than the second seat.

7. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion.

8. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment portion supports ~~portions are positioned to support~~ the second seat above the at least one front wheel.

9. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment portion comprises ~~portions each comprise~~ a seat connector configured for connecting to the second seat.

10. (Currently Amended) The stroller of Claim 2, wherein ~~the one or more seat attachment portions comprise one or more first seat attachment portions and the stroller further comprises one or more second seat attachment portions~~ a second seat attachment portion connected to the stroller frame; and

wherein the first seat is removably attached to the ~~one or more~~ second seat attachment portion ~~portions~~.

11. (Currently Amended) The stroller of Claim 10, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion, and

wherein the ~~one or more~~ second seat attachment portion is ~~portions are~~ connected to the stroller frame adjacent to the ~~frame's~~ handle portion.

12. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being attached to the stroller frame in a forward-facing configuration and a backward-facing configuration.

13. (Currently Amended) The stroller of Claim 2, wherein the at least one front wheel comprises two front wheels secured to the ~~stroller frame's~~ front wheel support portion.

14. (Previously Presented) The stroller of Claim 2, wherein the second seat is configured for being attached to the one or more seat attachment portions in a forward-facing configuration and a backward-facing configuration.

15. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being removably attached to the stroller frame at a first vertical position, and the second seat is configured for being removably attached to the one or more seat attachment portions at a second vertical position that is below the first vertical position.

16. (Currently Amended) The stroller of Claim 2, wherein the handle portion and the front wheel support portion are ~~substantially~~ parallel when the stroller frame is in the unfolded configuration.

17. (New) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:

a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:

a handle portion;

a front wheel support portion; and

a back wheel support portion;

only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller frame;

only two rear wheels secured to the back wheel support portion;

a first seat removably attached to the stroller frame;

a first seat attachment portion removably attached to the stroller frame; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and

wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the two rear wheels.

Remarks

This Response is believed to be fully responsive to the Final Office Action dated July 25, 2024. Claims 2-16 are pending and stand rejected. Claims 2-11, 13, and 16 are presently amended. Claim 17 is new. After entry of the present claim amendments, claims 2-17 will remain pending. The amendments to the claims are fully supported by the specification and drawings as originally filed. It is respectfully submitted that no new matter has been added.

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.

Drawing Objection

The drawings are objected to under 37 C.F.R. 1.83(a) for allegedly failing to show an element of claim 2. This rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Claim Objections

Claims 2, 5-7, and 11 are objected to for minor informalities that are addressed by the present amendment to the claims. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 112

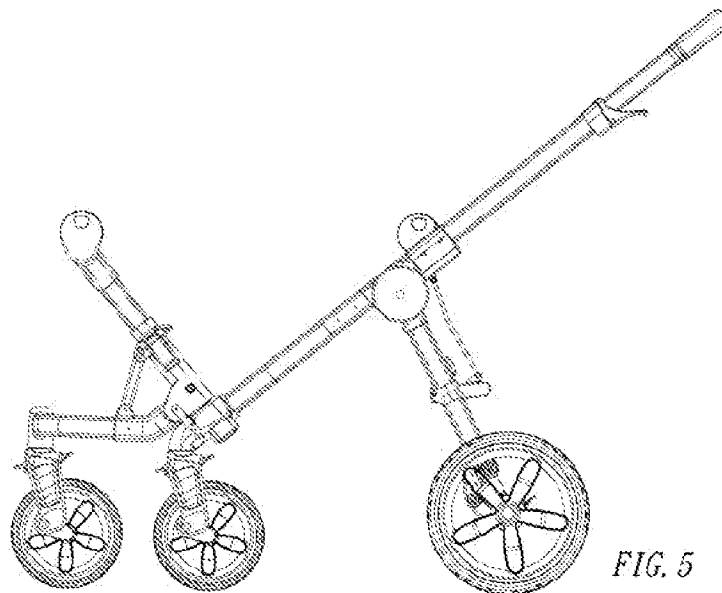
Claims 2-16 stand rejected under 35 U.S.C. § 112 as allegedly being indefinite with respect to the claimed “one or more seat attachment portions.” Applicant submits this rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 102

Claims 2-16 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Patent No. D593,459 to Liao (Liao). This rejection is traversed for at least the following reasons.

Claim 2 is amended to clarify that “at least one front wheel [is] secured directly to the front wheel support portion,” and “a first seat attachment portion [is] removably attached directly to the stroller frame.” Liao does not teach or suggest at least these elements of claim 2.

In particular, with reference to representative FIG. 5 of Liao (reproduced below), the alleged seat attachment portion of Liao is not attached directly to the stroller frame. If the handle portion of Liao is considered the stroller frame, to which the rearmost of the front wheels is coupled, the alleged seat attachment portion is not directly attached to the stroller frame. Instead, the alleged seat attachment portion appears to be coupled to a separate discrete component that is coupled to the frontmost front wheels.



As a result, Liao does not teach or fairly suggest each and every element of claim 2. Reconsideration and allowance of claims 2-16 is therefore respectfully requested.

Conclusion

Application No. 18/448,417

Filed: August 11, 2023

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

It is believed that each matter raised by the Office Action has been addressed by this Response. Accordingly, allowance of the claims is respectfully solicited. It is not believed that extensions of time or additional fees are required beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fee required therefore (including any fee associated with net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029. If there are any issues that can be resolved by teleconference or an Examiner's Amendment, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

/Umar R. Bakhsh/

Umar R. Bakhsh

Reg. No. 67,307

Date: September 19, 2024

EVERSHEDS SUTHERLAND (US) LLP

999 Peachtree Street NE, Suite 2300

Atlanta, GA 30309-3996

(ph) 404.853.8084

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 18/448,417
Filed : August 11, 2023
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Applicant : Baby Jogger, LLC
Title : Removable Seat Attachment for a Stroller

Confirmation No. : 3414
Art Unit : 3618
Examiner : James M. Dolak

Attorney Docket No. : 34757-2775
Customer No. : 134811

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Via EFS-Web

Commissioner for Patents
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 - a front wheel support portion; and
 - a back wheel support portion; [[and]]
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 - ~~one or more~~ a first seat attachment portion ~~portions~~ removably attached directly to the stroller frame; and
 - a second seat removably attached to the ~~one or more~~ first seat attachment portion ~~portions~~ and positioned in front of the first seat;
 - wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and
 - wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the ~~plurality of back~~ two rear wheels.
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5. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned adjacent to the ~~stroller frame's~~ handle portion.

6. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned nearer to the ~~stroller frame's~~ handle portion than the second seat.

7. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion.

8. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion supports~~ portions are positioned to support the second seat above the at least one front wheel.

9. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion comprises~~ portions each comprise a seat connector configured for connecting to the second seat.

10. (Currently Amended) The stroller of Claim 2, wherein ~~the one or more seat attachment portions comprise one or more first seat attachment portions and the stroller further comprises one or more second seat attachment portions~~ a second seat attachment portion connected to the stroller frame; and

wherein the first seat is removably attached to the ~~one or more~~ second seat attachment portion ~~portions~~.

11. (Currently Amended) The stroller of Claim 10, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion, and

wherein the ~~one or more~~ second seat attachment portion is ~~portions are~~ connected to the stroller frame adjacent to the ~~frame's~~ handle portion.

12. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being attached to the stroller frame in a forward-facing configuration and a backward-facing configuration.

13. (Currently Amended) The stroller of Claim 2, wherein the at least one front wheel comprises two front wheels secured to the ~~stroller frame's~~ front wheel support portion.

14. (Previously Presented) The stroller of Claim 2, wherein the second seat is configured for being attached to the one or more seat attachment portions in a forward-facing configuration and a backward-facing configuration.

15. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being removably attached to the stroller frame at a first vertical position, and the second seat is configured for being removably attached to the one or more seat attachment portions at a second vertical position that is below the first vertical position.

16. (Currently Amended) The stroller of Claim 2, wherein the handle portion and the front wheel support portion are ~~substantially~~ parallel when the stroller frame is in the unfolded configuration.

17. (New) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:

a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:

a handle portion;

a front wheel support portion; and

a back wheel support portion;

only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller frame;

only two rear wheels secured to the back wheel support portion;

a first seat removably attached to the stroller frame;

a first seat attachment portion removably attached to the stroller frame; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and

wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the two rear wheels.

Remarks

This Response is believed to be fully responsive to the Final Office Action dated July 25, 2024. Claims 2-16 are pending and stand rejected. Claims 2-11, 13, and 16 are presently amended. Claim 17 is new. After entry of the present claim amendments, claims 2-17 will remain pending. The amendments to the claims are fully supported by the specification and drawings as originally filed. It is respectfully submitted that no new matter has been added.

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.

Drawing Objection

The drawings are objected to under 37 C.F.R. 1.83(a) for allegedly failing to show an element of claim 2. This rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Claim Objections

Claims 2, 5-7, and 11 are objected to for minor informalities that are addressed by the present amendment to the claims. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 112

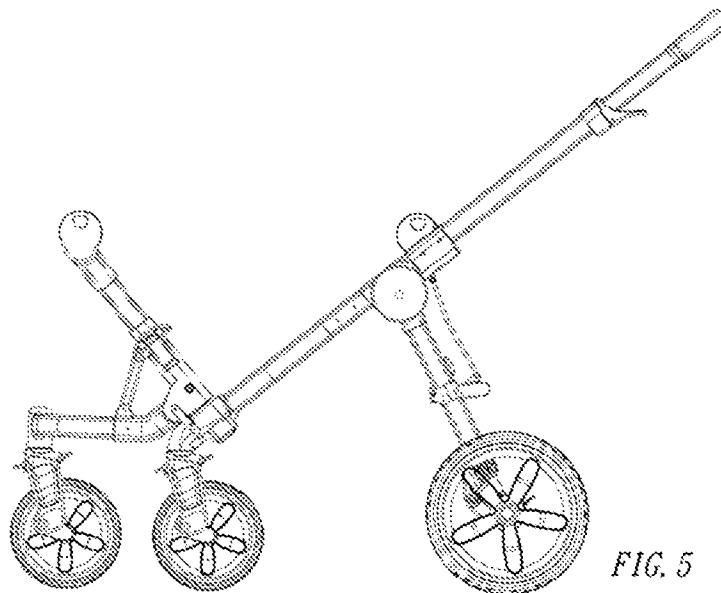
Claims 2-16 stand rejected under 35 U.S.C. § 112 as allegedly being indefinite with respect to the claimed “one or more seat attachment portions.” Applicant submits this rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 102

Claims 2-16 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Patent No. D593,459 to Liao (Liao). This rejection is traversed for at least the following reasons.

Claim 2 is amended to clarify that “at least one front wheel [is] secured directly to the front wheel support portion,” and “a first seat attachment portion [is] removably attached directly to the stroller frame.” Liao does not teach or suggest at least these elements of claim 2.

In particular, with reference to representative FIG. 5 of Liao (reproduced below), the alleged seat attachment portion of Liao is not attached directly to the stroller frame. If the handle portion of Liao is considered the stroller frame, to which the rearmost of the front wheels is coupled, the alleged seat attachment portion is not directly attached to the stroller frame. Instead, the alleged seat attachment portion appears to be coupled to a separate discrete component that is coupled to the frontmost front wheels.



As a result, Liao does not teach or fairly suggest each and every element of claim 2. Reconsideration and allowance of claims 2-16 is therefore respectfully requested.

Application No. 18/448,417

Filed: August 11, 2023

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Conclusion

It is believed that each matter raised by the Office Action has been addressed by this Response. Accordingly, allowance of the claims is respectfully solicited. It is not believed that extensions of time or additional fees are required beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fee required therefore (including any fee associated with net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029. If there are any issues that can be resolved by teleconference or an Examiner's Amendment, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

/Umar R. Bakhsh/

Umar R. Bakhsh

Reg. No. 67,307

Date: September 19, 2024

EVERSHEDS SUTHERLAND (US) LLP

999 Peachtree Street NE, Suite 2300

Atlanta, GA 30309-3996

(ph) 404.853.8084



UNITED STATES
PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313 - 1450
www.uspto.gov

ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #
18/448,417

RECEIPT DATE / TIME
09/19/2024 05:21:43 PM Z ET

ATTORNEY DOCKET #
34757-2775

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Application Information

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

PATENT # -

CONFIRMATION # 3414

FILED BY Loretta Garcia

PATENT CENTER # 67240665

FILING DATE 08/11/2023

CUSTOMER # 134811

FIRST NAMED INVENTOR Mark ZEHFUSS

CORRESPONDENCE ADDRESS -

AUTHORIZED BY Umar Bakhsh

Documents

TOTAL DOCUMENTS: 3

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
34757-2775 After Final Consideration Pilot Program.pdf	2	After Final Consideration Program Request	253 KB
34757-2775 Response to Final Office Action-APP.TEXT.docx	8	Application body structured text document	123 KB

Warning: The automatic document description has been replaced. Dynamic dates have been converted to static dates. Bookmarks were found and have been removed. Dynamic dates have been converted to static dates. Bookmarks were found and have been removed.

34757-2775 Response to Final Office Action.pdf	8	Auxiliary PDF of Application	264 KB
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Digest

DOCUMENT

MESSAGE DIGEST(SHA-512)

34757-2775 After Final
Consideration Pilot Program.pdf

DC3724A16CFB596FF90661DECB8474EFA429F68DEC6E3FA4
3DF04F36A4F1AFB48DECBB5326E6AB9F1B9CDEA7BEB349B
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34757-2775 Response to Final
Office Action-APP.TEXT.docx

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34757-2775 Response to Final
Office Action.pdf

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9468DE638010CFEEE685B17EA957F7C512377041CC2CA1BE7
4B9772ADF77782B0C59D9D21C8E0DA

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.

CERTIFICATION AND REQUEST FOR CONSIDERATION UNDER THE AFTER FINAL CONSIDERATION PILOT PROGRAM 2.0		
Practitioner Docket No.: 34757-2775	Application No.: 18/448,417	Filing Date: August 11, 2023
First Named Inventor: Mark Zehfuss	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 R. Bakhsh/	Date 09/19/24	Practitioner Registration No. 67,307
Name (Print/Typed) Umar R. Bakhsh	Telephone Number 404-853-8084	
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 <u>One</u> forms are submitted.		

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 potential violation of law or regulation.

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				Application or Docket Number 18/448,417		Filing Date 08/11/2023		☐ To be Mailed	
Substitute for Form PTO-875									
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 \$480 =					
☐ 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									
AMENDMENT	09/19/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)		ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	* 16	Minus	** 20	= 0	x \$100 =		0	
	Independent (37 CFR 1.16(h))	* 2	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	
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".						/LISA R EPPS/			
*** 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.**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/448,417	08/11/2023	Mark ZEHFUSS	34757-2775	3414
134811	7590	10/10/2024	EXAMINER	
Eversheds Sutherland (US) LLP/NWL			DOLAK, JAMES M	
999 Peachtree Street			ART UNIT	PAPER NUMBER
Suite 2300			3613	
Atlanta, GA 30309			NOTIFICATION DATE	DELIVERY MODE
			10/10/2024	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@eversheds-sutherland.com

Advisory Action Before the Filing of an Appeal Brief	Application No. 18/448,417	Applicant(s) ZEHFUSS, Mark	
	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 --

THE REPLY FILED 19 September 2024 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

NO NOTICE OF APPEAL FILED

1. ☒ The reply was filed after a final rejection. No Notice of Appeal has been filed. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114 if this is a utility or plant application. Note that RCEs are not permitted in design applications. The reply must be filed within one of the following time periods:

a) ☐ The period for reply expires ____ months from the mailing date of the final rejection.

b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action; or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

c) ☐ A prior Advisory Action was mailed more than 3 months after the mailing date of the final rejection in response to a first after-final reply filed within 2 months of the mailing date of the final rejection. The current period for reply expires ____ months from the mailing date of the prior *Advisory Action* or SIX MONTHS from the mailing date of the final rejection, whichever is earlier.

Examiner Note: If box 1 is checked, check either box (a), (b) or (c). ONLY CHECK BOX (b) WHEN THIS ADVISORY ACTION IS THE FIRST RESPONSE TO APPLICANTS FIRST AFTER-FINAL REPLY WHICH WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. ONLY CHECK BOX (c) IN THE LIMITED SITUATION SET FORTH UNDER BOX (c). See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) or (c) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37CFR 41.37(a).

AMENDMENTS

3. ☒ The proposed amendments filed after a final rejection, but prior to the date of filing a brief, will not be entered because

a) ☒ They raise new issues that would require further consideration and/or search (see NOTE below);

b) ☐ They raise the issue of new matter (see NOTE below);

c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or

d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. ☐ Applicant's reply has overcome the following rejection(s): _____

6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. ☒ For purposes of appeal, the proposed amendment(s): (a) ☒ will not be entered, or (b) ☐ will be entered, and an explanation of how the new or amended claims would be rejected is provided below or appended.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____

9. ☐ The affidavit or other evidence filed after final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

10. ☐ The affidavit or other evidence filed after the date of filing the Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

11. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

12. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
 See Continuation Sheet.

13. ☐ Note the attached Information *Disclosure Statement(s)*. (PTO/SB/08) Paper No(s). _____

14. ☒ Other: PTO-2323, PTO-892, PTO-413.

STATUS OF CLAIMS

15. The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____
 Claim(s) objected to: _____
 Claim(s) rejected: 2-16.
 Claim(s) withdrawn from consideration: _____

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

Continuation of 3. NOTE: The new amendments require further search and consideration but as best understood would overcome the current art rejections. (See attached PTO-2323, PTO-892 and PTOL-413).

Continuation of REQUEST FOR RECONSIDERATION/OTHER 12. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: The new amendments require further search and consideration but as best understood would overcome the current art rejections, however a determination of allowability could not be made in the time allotted under the AFCP pilot. New independent claim 17 also appears to present possible issues regarding election by original presentation, and 35 USC 112 issues at least in line 19: "at least one front wheel."

<i>Applicant-Initiated Interview Summary</i>	Application No. 18/448,417	Applicant(s) ZEHFUSS, Mark	
	Examiner JAMES M DOLAK	Art Unit 3618	AIA (FITF) Status No

All participants (applicant, applicants representative, PTO personnel):

(1) JAMES M. DOLAK (Examiner). (3) ____.

(2) Umar Bakhsh (Applicant's representative). (4) ____.

Date of Interview: 07 October 2024.

Type: ☒ Telephonic ☐ Video Conference
☐ Personal [copy given to: ☐ applicant ☐ applicant's representative]

Exhibit shown or demonstration conducted: ☐ Yes ☒ No.
If Yes, brief description: ____.

Issues Discussed ☐101 ☐112 ☒102 ☒103 ☐Others

(For each of the checked box(es) above, please describe below the issue and detailed description of the discussion)

Claim(s) discussed: 2-17.

Identification of prior art discussed: Cheng (US 7,475,900 B2), Cone (US 6,286,844 B1) and Cheng (D593,459S).

Substance of Interview

(For each issue discussed, provide a detailed description and indicate if agreement was reached. Some topics may include: identification or clarification of a reference or a portion thereof, claim interpretation, proposed amendments, arguments of any applied references etc...)

Discussed the AFCP pilot claim amendments filed 9/19/2024 in relation to the outstanding rejections presented in the Final office action mailed 7/25/2024 (See attached PTO-2323).

Applicant recordation instructions: The formal written reply to the last Office action must include the substance of the interview. (See MPEP section 713.04). If a reply to the last Office action has already been filed, applicant is given a non-extendable period of the longer of one month or thirty days from this interview date, or the mailing date of this interview summary form, whichever is later, to file a statement of the substance of the interview.

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

☐ Attachment

/JAMES M DOLAK/
Primary Examiner, Art Unit 3618

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiners responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicants correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,-
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicants record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiners version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, Interview Record OK on the paper recording the substance of the interview along with the date and the examiners initials.

<i>Notice of References Cited</i>	Application/Control No. 18/448,417		Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark	
	Examiner JAMES M DOLAK		Art Unit 3618	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-7210699-B2	2007-05-01	Lan; Red	B62B7/10	280/47.38
*	B	US-12037039-B2	2024-07-16	Yi; Xiaolong	B62B7/04	1/1
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					
	K					
	L					
	M					

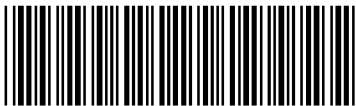
FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	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 YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

<i>Search Notes</i> 	Application/Control No. 18/448,417	Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark
	Examiner JAMES M DOLAK	Art Unit 3618

CPC - Searched*		
Symbol	Date	Examiner
B62B7/008,00,006,14,142,145	02/24/2024	JMD
B62B9/12,28,102	02/24/2024	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	02/24/2024	JMD
Text search	02/24/2024	JMD
Updated Search	07/03/2024	jmd
AFCP Updated Search	09/24/2024	jmd

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
ALL	See attached Search History	10/03/2024	jmd

/JAMES M DOLAK/ Primary Examiner, Art Unit 3618	/JAMES M DOLAK/ Primary Examiner, Art Unit 3618
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AFCP 2.0 Decision	Application No.	Applicant(s)	
	18/448,417	ZEHFUSS, Mark	
	Examiner	Art Unit	AIA (FITF) Status
	JAMES M DOLAK	3618	No

This is in response to the After Final Consideration Pilot request filed 19 September 2024.

1. **Improper Request** – The AFCP 2.0 request is improper for the following reason(s) and the after final amendment submitted with the request will be treated under pre-pilot procedure.

☐ An AFCP 2.0 request form PTO/SB/434 (or equivalent document) was not submitted.

☐ A non-broadening amendment to at least one independent claim was not submitted.

☐ The request is not the first proper AFCP 2.0 request submitted in response to the most recent final rejection.

☐ Other: _____

2. **Proper Request**

A. After final amendment submitted with the request will not be treated under AFCP 2.0.
The after final amendment cannot be reviewed and a search conducted within the guidelines of the pilot program.

☐ The after final amendment will be treated under pre-pilot procedure.

B. Updated search and/or completed additional consideration.
The examiner performed an updated search and/or completed additional consideration of the after final amendment within the time authorized for the pilot program. The result(s) of the updated search and/or completed additional consideration are:

☐ 1. All of the rejections in the most recent final Office action are overcome and a Notice of Allowance is issued herewith.

☐ 2. The after final amendment would not overcome all of the rejections in the most recent final Office action . See attached interview summary for further details.

☒ 3. The after final amendment was reviewed, and it raises a new issue(s). See attached interview summary for further details.

☒ 4. The after final amendment raises new issues, but would overcome all of the rejections in the most recent final Office action. A decision on determining allowability could not be made within the guidelines of the pilot. See attached interview summary for further details, including any newly discovered prior art.

☐ 5. Other: _____

Examiner Note: Please attach an interview summary when necessary as described above.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 18/448,417
Filed : August 11, 2023
First Named Inventor : Mark Zehfuss
Applicant : Baby Jogger, LLC
Title : Removable Seat Attachment for a Stroller

Confirmation No. : 3414
Art Unit : 3618
Examiner : James M. Dolak

Attorney Docket No. : 34757-2775
Customer No. : 134811

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Via EFS-Web

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Commissioner:

Responsive to the Final Office Action dated July 25, 2024 (the “Office Action”),
Applicant submits the following amendments and remarks, along with a request for
reconsideration under the After Final Consideration Pilot 2.0 program.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

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
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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
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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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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

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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
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L26	1861	L25 and L23	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/06/28 11:15 PM
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L47	2446	("6702316").URPN. (297/130,232,243,463.1) .CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 04:43 AM
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L51	1861	L50 and L48	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2012/07/01 04:43 AM
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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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:58 PM

		"5577746" "5921571" "5947497" "5979921" "6196572" "6663126" "6764087" "6767028" "6929274" "6976697" "7052026" "7168761" "7172206" "7354058" "7431324" "7445222" "7547029").PN. OR ("8262103").URPN.					
L84	22	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:50 PM

L88	57	"7281732").PN. OR ("7377537").URPN. ("20020093177" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:52 PM
L89	3003	(280/650,657,647,648,6 58,639,642,643).CCLS.	(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-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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:10 PM
L95	26	("20060131841" "20070069505" "20070210560" "20080012268" "20080224450" "20080224451" "20090160162" "20100171289" "201002011	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:16 PM

L96	1	03" "5947555" "6045145" "6270111" "6331032" "6715783" "7032922" "7367581" "7475900" "7677585" "7753398" "7775532" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:17 PM

		"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" "5511259" "5511441" "5524503" "5527090" "5605409" "5622377" "5645293" "5649737" "5664795" "5669623" "5669624" "5669625" "5676386" "5718444").PN. OR ("5722682" "5727798" "5741021" "5752738" "5765855" "5765856" "5769447" "5772235" "5775718" "5795091" "5810432" "5845666" "5845924" "5876057" "5887935" "5921571" "5934757" "5938229" "5947555" "5979928" "5984332" "5988669" "5988670" "6068284" "6070890" "6099022" "6102431" "6116624" "6129373" "6139046" "6152476" "6155740" "6189914" "6193263" "6209829" "6273451" "6286844" "6296004" "6299194" "6302613" "6339862" "6368006" "6398233" "6409205" "6412809" "6443261" "6443479" "6446990" "6467739" "6478327" "6557871" "6557885" "6572134" "6581957" "6666473" "6851700" "7017921" "7017937" "7032922" "7044497" "7185909" "7188858" "7281732" "7338122" "7445229" "7445230" "7621431" "7686322" "7871100" "D308656" "D310645" "D317280" "D320370"					
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		"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.					
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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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 04:56 PM

		"4768795" "4770437"					
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		"5074575" "5087066"					
		"5110150" "5143398"					
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		"6296004" "6299194"					
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		"6368006" "6398233"					
		"6409205" "6412809"					
		"6443261" "6443479"					
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		"6478327" "6557871"					
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L100	17	"6851700" "7017921" "7017937" "7032922" "7044497" "7185909" "7188858" "7281732" "7338122" "7445229" "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
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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;	OR	ON	ON	2013/07/24

L109	1	("6168174").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:21 PM 2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM

L116	23	"6513827" "7234722").PN. OR ("7367581").URPN. ("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM
L117	55	("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" "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	2013/07/25 03:31 PM
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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		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-\$).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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247" "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. ("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L146	8						
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN. ("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1		(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 ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM
L150	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755" "7878527" "7938435").PN. OR ("8231136").URPN.	(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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"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.					
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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		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-\$).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"	(US-PGPUB; USPAT;	OR	ON	ON	2014/09/24

		"20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362" "8061732").PN. OR ("8764048").URPN.	USOCR)				11:25 AM
L179	15	("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

L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "6513827" "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	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	02:34 PM 2014/09/24 02:56 PM
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;	OR	ON	ON	2015/04/20

L228	2	L227 and L223	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:04 PM 2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
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; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L234	1003	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		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- 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"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.					
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" "5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM
L249	2790	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,658,639,642,643).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; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L265	94	L264 not L263	(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"	OR	OFF	OFF	2015/12/07 12:33 PM	

L269	18	"8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN. ("1671774" "1707186" "20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2015/12/07 01:12 PM
L270	1	("6,286,844").PN.	(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;	OR	ON	ON	2016/02/12

L283	12	L279 and L280	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	12:53 PM 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM

		"8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.					
L287	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:19 PM
L288	1	("4343124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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;	OR	ON	ON	2016/03/25 05:01 PM

L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253" "8955869").PN. OR ("9260128").URPN.	JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM
L305	94	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM

		"7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN.					
L306	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM

L312	15	"5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN. "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	"8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").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-\$ 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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		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- 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-					
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L317	1	2769482-\$).did. or (US-3000645-\$ or US-2453631-\$).did. ("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; FPRS)	OR	ON	ON	2016/03/25 09:54 PM
L321	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		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 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 releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L330	3	(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;	OR	ON	ON	2017/06/08 05:23 PM

L342	5184262	@pd>="20160325"	JPO) (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 Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2017/06/08 05:52 PM
L347	14	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	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-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:36 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-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-					
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		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-\$).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"	(US-PGPUB; USPAT; JPO)	OR	ON	ON	2017/06/12

		"1890469" "20020158444" "20040251063" "20070045975" "20080122200" "20080224451" "20090115151" "20090160162" "20090289440" "20100038887" "20100140902" "20110175330" "20140265258" "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. "48223173".FMID.	USOCR)				09:46 AM
L354	8		(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" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:52 AM
L357	22	("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	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

L370	5004	C. L368 or L369	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	10:22 AM 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" "3110504" "3248125" "3309101" "5579556" "5622375" "5664795" "5725238" "6086087" "6276759" "6312005" "D319493" "D444738" "D450265").PN. OR ("6447001").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:33 AM

		"7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128119" "8157273" "8262107" "8276935" "D326748" "D431798").PN. OR ("8882134").URPN.					
L383	42	("0522608" "1707186" "3223431" "3524655" "3997180" "4620686" "4632409" "4836573" "6267406" "6752405" "7364183").PN. OR ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 10:46 AM
L384	15	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

		"20060085953" "20070085302" "20070120404" "20090029784" "20090181780" "20110278810" "20120023662" "20120060326" "20120235450" "20130334781" "20140042729" "20150008659" "20150042056" "20150042076" "20150175189" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:16 PM

L389	9	"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 12:21 PM
L390	9	("20120326474" "4306749" "4634177" "4915446" "5947556" "6286844" "6595583" "8251382" "8678498").PN. OR ("9346378").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 12:54 PM
L391	28	("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)	OR	ON	ON	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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:08 PM

L393	15	"7658399" "7681894" "7686323" "7694996" "7712765" "7753398").PN. OR ("8251382").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM
L394	58	("20080231022" "5773379" "5947555" "6286844" "6893040" "7032922" "7267359" "7475900" "7658399" "7681894" "7766366" "7938435" "8033555" "D621306").PN. OR ("8851505").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:09 PM
L395	76	("20010013689" "20050264062" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:12 PM
L396	49	("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 01:13 PM

L397	88	"5644816" "5676386" "5772279").PN. OR ("5865447").URPN. ("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" "D305583" "D322001" "D325132").PN. OR ("5567008").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:14 PM
L398	92	("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 ("7267359").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 01:30 PM
L403	1	("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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 11:03 AM
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		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-\$ 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-					
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		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- 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:26 PM

		"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. 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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/15 12:54 PM

		14738" "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.					
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"	(US-PGPUB; USPAT;	OR	ON	ON	2019/04/28

L448	94	"4969656" "5064209" "5653460" "5887935" "5918892" "6155592" "6523840" "6527294" "6752405" "D360392").PN. OR ("7481439").URPN. ("1239498" "1322788" "1418929" "1832770" "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"	USOCR)				11:10 PM
			(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:10 PM

L449	28	"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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:13 PM
L450	56	("20030080536" "20040075229" "20040124611" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:14 PM
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" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/04/28 11:18 PM
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;	OR	ON	ON	2019/08/23 12:59 AM

L459	27	("20040189076" "20050029855" "20110175306" "20170247044" "20170361861" "4577355" "5240265" "5246272" "5669625" "5681084" "5749627" "5806877" "6322097" "6530591" "6676140" "6830254" "6951342" "8070180" "8172322" "8596670" "8616638" "8690250" "8899615" "8991929" "9227650" "9868456" "D811949").PN.	JPO) (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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2019/08/23 01:02 AM

		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- 8936261-\$ or US- 9010773-\$ or US- 9119483-\$ or US- 9200746-\$ or US- 9199659-\$ or US-					
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		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- 9924806-\$ or US- 9884640-\$ or US- 9849903-\$ or US- 9840168-\$ or US- 10207731-\$ or US-					
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		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 C.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2020/02/28 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/02/28 09:03 PM

		"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" "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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/03/01 11:02 PM
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	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- 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-					
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		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- 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.					
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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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:43 PM

		"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" "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-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:56 PM

		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- 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-					
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		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- 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-					
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		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-\$ 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" "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" "6	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:57 PM

		561526" "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.					
L497	4	L496 not L495	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2020/09/10 02:58 PM
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		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" 9517787" 9561817" 9 701333" 9725106" 97 71095" 9776652").PN.					
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;	OR	ON	ON	2021/07/02 08:37 PM

L515	6295	L513 or L514	JPO) (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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/08/11 03:59 PM

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		"9260128"	"9327752"					
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		"9540028"	"9545940"					
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		"9610966"	"9630642"					
		"9637153"	"9643640"					
		"9701332"	"9725107"					
		"9776652"	"9796404"					
		"9815487"	"9821831"					
		"9840168"	"9849903"					
		"9862401"	"9884640"					
		"9902417"	"9908551"					
		"9944305"	"9950730"					
		"9962011"	"D576084"					

L528	2	"D643344" "D643345" "D643346" "D643786" "D683974" "D699633" "D716705" "D756852").PN. OR ("11059510").URPN. ("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,	AND	ON	ON	2021/10/13 09:35 AM

L535	92	500 501 502 503	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
L536	19	533 NOT 535	(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;	OR	ON	ON	2021/10/14 11:14 AM

L544	6006	(B62B9/12,28,102).CP C.	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)	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, 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
L546	2061	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)	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.	NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; EPO; JPO) (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, 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
L551	6	(Simpson near2 (Stacy AND Noel)).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 09:23 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,	OR	ON	ON	2021/10/15 09:24 AM

L553	18	(Lee near2 (Jon AND Hee)).in.	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 09:24 AM
L554	92	550 551 552 553	(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 09:25 AM
L555	6	550 551 552 553	(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,	OR	ON	ON	2021/10/15 09:26 AM

			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)				
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; JPO; DERWENT)	OR	ON	ON	2021/10/15 09:43 AM
L558	405	545 AND ((double OR tandem) SAME stroller)	(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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2021/10/15 09:49 AM

L563	1	(PGPB USPT USOC).dbnm. "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, 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	2022/02/02 05:41 PM
L566	2093553	@pd>="20211015"	(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,	OR	ON	ON	2022/02/02 05:42 PM

L568	73	545 AND 566	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; 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	2022/02/02 05:45 PM
L570	12	("4805938" "5653460" "5848797" "6540239" "6938906" "6981709" "7597332" "9056622" "9283978" "9771095" "20070001410" "20100072731").pn. OR ("11220282").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/02/02 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	(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-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 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-					
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		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- 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-					
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		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- 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-					
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		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- 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,	OR	ON	ON	2022/02/02 06:32 PM

L573	1	("20200385045").PN.	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	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, 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 12:46 PM
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,	OR	ON	ON	2022/06/15 12:13 PM

L579	11186	544 543	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; 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, 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 12:14 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.	(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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 12:25 PM

		"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"					
		"20050253431"					
		"20050264064"					
		"20060290107"					
		"20070001410"					
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		"20070114738"					
		"20070257526"					
		"20080042476"					
		"20080224451"					
		"20090072520"					
		"20090302556"					
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		"20100032925"					
		"20100066058"					
		"20100072731"					
		"20100109270"					
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		"20110101742"					
		"20110115264"					
		"20120080244"					
		"20120181779"					
		"20130154215"					
		"20140191483"					
		"20150021872"					

L583	114	"20160159385").pn. OR ("11292499").urpn. AND (PGPB USPT USOC).dbnm. ("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" "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"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:50 PM
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		"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" "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"	(US-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:54 PM

		"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.					
L585	31	("3998490" "6045145" "6086087" "6209892" "8641077" "9849903" "20080088115" "20100013281" "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-PGPUB; USPAT; USOCR)	AND	ON	ON	2022/06/15 12:55 PM
L586	230	((US-20100052277-A1 OR US-20070114738- A1 OR US- 20070001429-A1 OR US-20060290107-A1	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU, CZ, DD, DE, DK, EA,	AND	ON	ON	2022/06/15 01:30 PM

	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 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-	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)				
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		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- 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-					
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		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- 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-					
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		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- 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-					
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		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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 02:06 PM

		"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.					
L591	102	("119331" "1138802" "1269379" "1707186" "1890469" "3223431" "3612603" "3726536" "4222132" "4349938" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:09 PM

		"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.					
L592	1	"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
L593	14	("2009/0302578").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/06/15 09:20 PM
L594	1	("20200385045").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/22 12:25 PM
L595	52	(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	2022/09/23 03:30 PM
L596	95	550 551 552 553	(US-PGPUB; USPAT; USOCR; FIT (AU, AP, AT, BE, BG, BR, BY,	OR	ON	ON	2022/09/23 03:30 PM

L597	670	545 AND 542	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)	AND	ON	ON	2022/09/23 03:52 PM
L598	1304890	@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	2022/09/23 03:53 PM
L599	75	597 AND 598	(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	2022/09/23 03:53 PM

L600	31	("10449987" "10556610 "10899377" "1109118 6" "11192568" "112033 71" "11208135" "11208 136" "11220282" "1129 2499" "11338836" "200 60290107" "5167425" " 5338096" "5988670" "6 045145" "6086087" "62 67406" "6286844" "651 3827" "7377537" "7475 900" "7563170" "79384 35" "7971897" "831311 5" "8602441" "9403550" "D429476" "D430076" " D593459").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 03:54 PM
L601	232	((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	(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)	OR	ON	ON	2022/09/23 03:54 PM

		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 OR US-20150232114-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-					
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		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- 8899615-B2 OR US- 7364183-B2 OR US- 9637155-B1 OR US-					
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		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- 9050987-B2 OR US- 9004524-B1 OR US- 8857829-B2 OR US-					
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L602	104	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 OR US- 10077063-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.) 600 NOT 601	(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)	OR	ON	ON	2022/09/23 03:54 PM
L603	11	("6209892" "6250653" "9849903" "9944305" "10207731" "10449987" "10899377" "20100013281"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 03:58 PM

L604	3	"20120169021" "20140345980" "20160016601").pn. OR ("11370468").urpn. AND (PGPB USPT USOC).dbnm. "47750100".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	2022/09/23 04:06 PM
L605	11	"66397144".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	2022/09/23 04:07 PM
L606	22	("6086086" "6209892" "8061732" "8474854" "8696016" "9085312" "9399477" "20010013689" "20020005628" "20030201617" "20070194545" "20100127480" "20100230933" "20100244408" "20100259021" "20110298198" "20130087993" "20150042056" "20160046315" "20170313339").pn. OR ("10899377").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:07 PM
L607	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:08 PM

L608	48	("5333893" "D429664" "D430076" "6209892" "6513827" "6863286" "7032922" "7367581" "7377537" "20030111825").pn. OR ("7475900").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:09 PM
L609	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" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:17 PM

L610	108	"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. ("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:18 PM
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		"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").pn. OR ("9260127").urpn. AND (PGPB USPT USOC).dbnm.					
L611	109	("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" "6935652" "6938906" "7059625" "7261308" "7338122" "7481439" "7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:26 PM

		"8128119" "8157273" "8262107" "8276935" "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").pn. OR ("8882134").urpn. AND (PGPB USPT USOC).dbnm.					
L612	28	("7789402" "7832755" "8033554" "8231136" "8602441" "8905427" "8967647" "9050987" "8955869" "D747669" "9399477" "9403550" "9493179" "9517787" "9616912" "9637154" "20100140902" "20130087993" "20130154241" "20150159414" "20160046315").pn. OR ("10449987").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:31 PM
L613	4	"35160119".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,	OR	ON	ON	2022/09/23 04:50 PM

L614	25	("2006/0290107").urpn. AND (PGPB USPT USOC).dbnm.	NZ, PH, PL, PT, RO, RS, SE, SG, SI, SK, TH, TN, TR, TW, UA, VN); FPRS; JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 04:50 PM
L615	11538	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	2022/09/23 05:10 PM
L616	75	615 AND 598	(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	2022/09/23 05:10 PM
L617	2793	615 AND (fold\$ SAME pivot\$)	(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	2022/09/23 05:10 PM
L618	610	615 AND (fold\$ near2 pivot\$)	(US-PGPUB; USPAT; USOCR; FIT (AP, AT, AU, BE, BG, BR, BY, CA, CH, CN, CS, CU,	OR	ON	ON	2022/09/23 05:10 PM

L619	26	601 AND (fold\$ near2 pivot\$)	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) (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	2022/09/23 05:11 PM
L620	62	("2986400" "4216974" "4294464" "4544178" "4614454" "4834403" "5257799" "6086086" "6095548" "6102431" "6102432" "6105998" "6270111" "6869096" "6991248" "7077420" "7185909" "7237795" "7296820" "7396039" "7404569" "7614641" "7632035" "7712765" "7798500" "7798515" "7832755" "7832756" "8087689" "8205907" "8251382" "8444170" "20060038378" "20060082104" "20070063487" "20070075525" "20070096434").pn. OR ("8714581").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/23 05:27 PM
L621	30	("10449987" OR "10556610" OR "10899377" OR "11091186" OR "11192568" OR "11203371" OR "11208135" OR	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 10:54 AM

		"11208136" OR "11220282" OR "11292499" OR "11338836" OR "5167425" OR "5338096" OR "5988670" OR "6045145" OR "6086087" OR "6267406" OR "6286844" OR "6513827" OR "7377537" OR "7475900" OR "7563170" OR "7938435" OR "7971897" OR "8313115" OR "8602441" OR "9403550" OR "D429476" OR "D430076" OR "D593459").pn.					
L622	240	((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-	(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)	OR	ON	ON	2022/09/29 10:59 AM

		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 OR US-20080179848- A1 OR US- 20080150247-A1 OR US-20050006864-A1 OR US-20150232114- 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-					
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		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- 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-					
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		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- 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-					
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		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-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 OR US-10077063-B2 OR US-11370468-B2 OR US-8714581-B2 OR US-4216974-A OR US-4544178-A OR US-4834403-A OR US-6102431-A OR US-6102432-A OR US-6991248-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.)					
L623	26	622 AND 621	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 11:00 AM
L624	4	621 NOT 622	(US-PGPUB; USPAT)	OR	ON	ON	2022/09/29 11:00 AM
L625	1	("20100013281").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2022/09/29 11:34 AM

L626	1	("20230065661").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/07 11:00 PM
L627	63	(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	2023/09/08 12:02 AM
L628	84	(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, 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	2023/09/08 12:03 AM
L629	7822	(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	2023/09/08 12:18 AM
L630	7381	(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,	OR	ON	ON	2023/09/08 12:18 AM

L631	6996106	@pd>="20220923"	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 (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	2023/09/08 12:19 AM
L632	12521	629 630	(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	2023/09/08 12:19 AM
L633	443	631 AND 632	(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	2023/09/08 12:19 AM
L634	24	("6267406" "6286844" "6513827" "7377537" "7475900" "D593459" "7971897" "8313115" "8602441"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:22 AM

L635	48	"10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "11505231" "11572093" "11577771").pn. OR ("11731682").urpn. AND (PGPB USPT USOC).dbnm. ("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476" "D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "11505231" "20060290107" "20100013281").pn. OR ("11577771").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:23 AM
L636	48	("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2023/09/08 12:24 AM

		"D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136" "11220282" "11292499" "11338836" "11370468" "20060290107" "20100013281").pn. OR ("11505231").urpn. AND (PGPB USPT USOC).dbnm. ("10207731" OR "10449987" OR "10556610" OR "10899377" OR "11091186" OR "11192568" OR "11203371" OR "11208135" OR "11208136" OR "11220282" OR "11292499" OR "11338836" OR "11370468" OR "20060290107" OR "20100013281" OR "4216974" OR "4544178" OR "5167425" OR "5338096" OR "5988670" OR "6045145" OR "6086087" OR "6102431" OR "6102432" OR "6209892" OR "6267406" OR "6286844" OR					
L637	46	("10207731" OR "10449987" OR "10556610" OR "10899377" OR "11091186" OR "11192568" OR "11203371" OR "11208135" OR "11208136" OR "11220282" OR "11292499" OR "11338836" OR "11370468" OR "20060290107" OR "20100013281" OR "4216974" OR "4544178" OR "5167425" OR "5338096" OR "5988670" OR "6045145" OR "6086087" OR "6102431" OR "6102432" OR "6209892" OR "6267406" OR "6286844" OR	(US-PGPUB; USPAT)	OR	ON	ON	2023/09/08 12:25 AM

		"6513827" OR "6991248" OR "7377537" OR "7475900" OR "7563170" OR "7938435" OR "7971897" OR "8313115" OR "8602441" OR "9403550" OR "9840168" OR "9849903" OR "9884640" OR "9924806" OR "9944305" OR "9956979" OR "D429476" OR "D430076" OR "D593459").pn.					
L638	0	("20230371642").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2023/09/08 02:36 PM
L639	1	("11505231").PN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2023/09/08 02:37 PM
L640	1	("20230382447").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 09:47 PM
L641	67	(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	2024/02/24 10:16 PM
L642	86	(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, 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	2024/02/24 10:16 PM
L643	8010	(B62B7/008,00,006,14,	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/24

		142,145).CPC.	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)				10:16 PM
L644	7630	(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	2024/02/24 10:16 PM
L645	2967797	@pd>="20230908"	(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	2024/02/24 10:17 PM
L646	12844	643 OR 644	(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	2024/02/24 10:17 PM

L647	205	645 AND 646	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	2024/02/24 10:17 PM
L648	2	645 AND 642	(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	2024/02/24 10:17 PM
L649	52	("4216974" "4544178" "5167425" "5338096" "5988670" "6045145" "6086087" "D429476" "D430076" "6102431" "6102432" "6209892" "6267406" "6286844" "6513827" "6991248" "7377537" "7475900" "D593459" "7563170" "7938435" "7971897" "8313115" "8602441" "9403550" "9840168" "9849903" "9884640" "9924806" "9944305" "9956979" "10207731" "10449987" "10556610" "10899377" "11091186" "11192568" "11203371" "11208135" "11208136"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:18 PM

		"11220282" "11292499" "11338836" "11370468" "11505231" "11577771" "11654949" "11731680" "11731681" "11731682" "20060290107" "20100013281").pn. OR ("11878729").urpn. AND (PGPB USPT USOC).dbnm.					
L650	1	645 AND 641	(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	2024/02/24 10:19 PM
L651	6	("4725071" "8157273" "20090278335" "20130270800" "20140183843" "20150048599").pn. OR ("11827265").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:24 PM
L652	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:27 PM
L653	8	("8371606" OR "9004524" OR "9643640" OR "5417449" OR "5653460" OR "5794951" OR "6585284" OR "D360392").pn.	(US-PGPUB; USPAT)	OR	ON	ON	2024/02/24 10:41 PM
L654	27	("D321850" "2443236" "2993702" "3612603" "4542915" "5018754" "5184835").pn. OR ("D360392").urpn. AND (PGPB USPT USOC).dbnm.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/02/24 10:41 PM
L655	49	("4542915" "4854607"	(US-PGPUB; USPAT;	OR	ON	ON	2024/02/24

L656	63	"4986564" "5033761").pn. OR ("5653460").urpn. AND (PGPB USPT USOC).dbnm. ("D311363" "2857953" "4542915" "4858947" "5018754" "5221106").pn. OR ("5417449").urpn. AND (PGPB USPT USOC).dbnm.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	10:46 PM 2024/02/24 10:49 PM
L657	13218	643 OR 644	(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	2024/07/03 03:29 PM
L658	2404443	@pd>="20240224"	(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	2024/07/03 03:30 PM
L659	153	657 AND 658	(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	2024/07/03 03:30 PM

L660	2720676	@pd>="20240224"	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	2024/07/15 12:49 PM
L661	172	657 AND 658	(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	2024/07/15 12:49 PM
L662	120	("10023218" OR "10207731" OR "10293843" OR "10321770" OR "10435058" OR "10836419" OR "11192568" OR "11203371" OR "11208135" OR "11208136" OR "11220282" OR "11225279" OR "11292499" OR "11338836" OR "11370468" OR "11505231" OR "11541924" OR "11572093" OR "11577771" OR "11643127" OR "11696649" OR "11731680" OR "11731681" OR "11793325" OR "1707186" OR "20010033069" OR	(US-PGPUB; USPAT)	OR	ON	ON	2024/07/16 10:38 PM

		"20020109321" OR "20030025304" OR "20060001226" OR "20060131841" OR "20060290107" OR "20070001429" OR "20070085303" OR "20070090619" OR "20070114738" OR "20080224451" OR "20080231022" OR "20090302578" OR "20100140902" OR "20140191483" OR "20140333039" OR "20160046315" OR "20220371643" OR "20220410959" OR "20230125708" OR "20230219611" OR "3000645" OR "4542915" OR "5201535" OR "5338096" OR "5567008" OR "6045145" OR "6209892" OR "6378892" OR "6443467" OR "6561526" OR "6676140" OR "6752405" OR "6851693" OR "6923467" OR "7249779" OR "7311323" OR "7320471" OR "7367581" OR "7401803" OR "7481439" OR "7497461" OR "7677585" OR "7681894" OR "7717457" OR "7766366" OR "7832755" OR "7896384" OR "7938435" OR "8029007" OR "8029014" OR "8033554" OR "8061732" OR "8157273" OR "8231136" OR "8251382" OR "8262103" OR "8336904" OR "8444171" OR					
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		"8458880" OR "8585075" OR "8596670" OR "8651502" OR "8696016" OR "8696055" OR "8733784" OR "8764048" OR "8882134" OR "8905427" OR "8936261" OR "9010773" OR "9108654" OR "9108659" OR "9119483" OR "9199659" OR "9200746" OR "9227650" OR "9242665" OR "9260127" OR "9260128" OR "9493178" OR "9511789" OR "9517787" OR "9545940" OR "9561817" OR "9701333" OR "9725106" OR "9771095" OR "9776652" OR "9840168" OR "9849903" OR "9884640" OR "9924806" OR "9944305" OR "9956979").pn.					
L663	8	("2005105546").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	2024/07/16 11:00 PM
L664	1	("7474900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/07/17 11:47 AM
L665	1	("7475900").pn.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2024/07/17 11:47 AM
L666	1	("6286844").pn.	(US-PGPUB; USPAT;	OR	ON	ON	2024/07/17

L667	1	("d593459").pn.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	11:49 AM 2024/07/19 12:24 PM
L668	297	657 AND 658	(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	2024/09/23 11:53 PM
L669	13400	643 OR 644	(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	2024/09/23 11:53 PM
L670	1312192	@pd>="20240703"	(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	2024/09/23 11:55 PM
L671	96	670 AND 669	(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,	OR	ON	ON	2024/09/23 11:56 PM

L672	14	("5695212" "5921574" "6267405" "6722690").pn. OR ("7210699").urpn. AND (PGPB USPT USOC).dbnm.	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	2024/09/24 12:05 AM
L673	4	"89029669".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)	AND	ON	ON	2024/09/24 12:17 AM

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	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/03 05:17 PM

N164	0	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. (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 support\$4 element forward backward position).clm.	(US-PGPUB; USPAT)	AND	ON	ON	2014/02/04 09:46 AM
N166	1	(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	(US-PGPUB; USPAT)	AND	ON	ON	2014/09/24 02:26 PM

		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.					
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 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	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13 04:52 PM

		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 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					
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N412	0	removably coupled to the second seat attachment housing).CLM. (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 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	(US-PGPUB; USPAT)	AND	ON	ON	2017/11/13

		door clos\$4 access\$4).CLM.					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 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	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:05 PM

		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 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	(US-PGPUB; USPAT)	AND	ON	ON	2020/03/11 11:12 PM

N498	2	remov\$4).CLM. (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 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	(US-PGPUB; USPAT)	AND	ON	ON	2021/08/12 04:23 PM

		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" "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	(US-PGPUB; USPAT)	AND	ON	ON	2022/02/02 06:30 PM

		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 adapter is coupled to the second seat attachment housing).CLM.					
N539	0	(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	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:34 PM

		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 seat attachment adapter coupled to the second seat attachment housing).CLM.					
N545	0	(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	(US-PGPUB; USPAT)	AND	ON	ON	2022/06/15 12:43 PM

N547	2	attachment housing).CLM. (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
N549	0	(A stroller system for supporting a front stroller seat AND a rear stroller seat, the system comprising: a pair of rear wheels; a pair of front wheels; a frame including a handle portion, a rear wheel support portion, a front wheel support portion AND a folding mechanism connecting the front wheel support portion AND the handle portion in both an unfolded configuration AND in a folded configuration, wherein the folding mechanism connects the rear wheel support portion to the front wheel support portion AND the handle portion, wherein the frame includes a stroller seat support portion positioned at a first vertical position adjacent the handle portion, AND wherein the front wheel support portion AND the handle portion are substantially parallel when the frame is in the unfolded configuration; AND a front seat attachment configured for attachment to the front wheel support portion at a second vertical position substantially lower than the first vertical position, AND wherein the front seat	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 11:48 AM

		attachment is configured to releasably connect to AND support the front stroller seat in either a forward-facing configuration OR a backward-facing configuration, AND wherein the front seat attachment is configured to support the front stroller seat substantially over the front wheels so that a center of gravity of the stroller system is between the front wheels AND the rear wheels; wherein the rear wheel support portion extends diagonally from the front wheel support portion when the frame is in the unfolded configuration, AND the rear wheel support portion is disposed adjacent to both the front wheel support portion AND the handle portion when the frame is in the folded configuration; AND wherein the stroller seat support portion positioned at the first vertical position AND the front seat attachment at the second vertical position create an inline descending configuration of the rear stroller seat AND the front stroller seat).CLM.					
N550	0	(stroller front seat rear seat rear wheel front wheels frame handle support portion folding mechanism connecting support portion unfolded configuration folded configuration stroller seat support portion first vertical position adjacent handle portion	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:20 PM

		substantially parallel front seat attachment second vertical position substantially lower than first vertical position releasably connect support forward-facing configuration backward-facing configuration over front wheels inline descending configuration of rear stroller seat front stroller seat).CLM.					
N551	1	(stroller front seat\$ rear wheel frame handle support\$ fold\$ mechanism connect\$ configuration vertical\$ position\$ attach\$ releas\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:21 PM
N552	8	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ position\$ attach\$ releas\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:21 PM
N553	12	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ position\$ attach\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:22 PM
N554	14	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$ attach\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:23 PM
N555	36	(stroller front seat\$ rear wheel frame handle fold\$ vertical\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2022/09/29 12:23 PM
N556	0	(A stroller system for supporting a front stroller seat AND a rear stroller seat, the system comprising: a pair of rear wheels; a pair of front wheels; a frame including a handle portion, a rear wheel support portion, a front wheel support portion, AND a folding mechanism connecting the front wheel support portion AND the handle portion in both an unfolded configuration AND in a folded configuration, wherein the frame includes a	(US-PGPUB; USPAT)	AND	ON	ON	2023/09/08 01:01 AM

		stroller seat support portion positioned at a first vertical position adjacent the handle portion, AND wherein the front wheel support portion AND the handle portion are substantially parallel when the frame is in the unfolded configuration; AND a front seat attachment configured for attachment to the front wheel support portion at a second vertical position substantially lower than the first vertical position, wherein the front seat attachment is configured to releasably connect to AND support the front stroller seat in either a forward-facing configuration OR a backward-facing configuration, wherein the front seat attachment is configured to support the front stroller seat substantially over the front wheels so that a center of gravity of the stroller system is between the front wheels AND the rear wheels; wherein the rear wheel support portion extends diagonally relative to the front wheel support portion when the frame is in the unfolded configuration, AND the rear wheel support portion is disposed adjacent to both the front wheel support portion AND the handle portion when the frame is in the folded configuration; AND wherein the stroller seat support portion positioned at the first vertical position AND					
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N557	44	the front seat attachment at the second vertical position create an inline descending configuration of the rear stroller seat AND the front stroller seat).CLM. (stroller front seat\$ rear wheel frame handle fold\$ vertical\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2023/09/09 05:43 PM
N558	0	(A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising: a stroller frame configured for being adjusted between a folded configuration AND an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; AND a back wheel support portion; AND at least one front wheel secured to the stroller frame's front wheel support portion; two rear wheels secured to the stroller frame's back wheel support portion; a first seat removably attached to the stroller frame; one OR more seat attachment portions removably attached to the stroller frame; AND a second seat removably attached to the one OR more seat attachment portions AND positioned in front of the first seat; wherein at least one of the first seat AND the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration AND a backward-facing configuration; AND	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/03 03:53 PM

N559	1	wherein the first seat AND the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel AND the plurality of back wheels).CLM. (convert\$ stroller single double frame adjust\$ fold\$ unfold\$ handle front wheel support\$ back seat\$ remov\$ attach\$ position\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 10:54 AM
N560	1	(convert\$ stroller single double frame fold\$ handle wheel seat\$ remov\$ attach\$ position\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 12:45 PM
N561	3	(convert\$ stroller single double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/05 02:08 PM
N562	3	(stroller single double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/08 10:00 AM
N563	12	(stroller double frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/07/08 10:01 AM
N564	277	(stroller frame fold\$ handle wheel seat\$).CLM.	(US-PGPUB; USPAT)	AND	ON	ON	2024/09/23 11:56 PM
N565	0	(A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising: a stroller frame configured for being adjusted between a folded configuration AND an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; AND a back wheel support portion; only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller	(US-PGPUB; USPAT)	AND	ON	ON	2024/10/03 10:57 AM

		frame; only two rear wheels secured to the back wheel support portion; a first seat removably attached to the stroller frame; a first seat attachment portion removably attached to the stroller frame; AND a second seat removably attached to the first seat attachment portion AND positioned in front of the first seat; wherein at least one of the first seat AND the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration AND a backward-facing configuration; AND wherein the first seat AND the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel AND the two rear wheels).CLM.					
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**REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL
(Submitted Only via EFS-Web)**

Application Number	18/448,417	Filing Date	2023-08-11	Docket Number (if applicable)	34757-2775	Art Unit	3613
First Named Inventor	Mark Zehfuss			Examiner Name	James M. 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 _____☒ 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 R. Bakhsh/	Date (YYYY-MM-DD)	2024-10-25
Name	Umar R. Bakhsh	Registration Number	67,307

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)).
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.

UNITED STATES
PATENT AND TRADEMARK OFFICEP.O. Box 1450
Alexandria, VA 22313 - 1450
www.uspto.gov

ELECTRONIC PAYMENT RECEIPT

APPLICATION #
18/448,417RECEIPT DATE / TIME
10/25/2024 03:23:53 PM Z ETATTORNEY DOCKET #
34757-2775

Title of Invention

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

Application Information

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

PATENT # -

CONFIRMATION # 3414

FILED BY Loretta Garcia

PATENT CENTER # 67721222

AUTHORIZED BY Umar Bakhsh

CUSTOMER # 134811

FILING DATE 08/11/2023

CORRESPONDENCE
ADDRESS -FIRST NAMED
INVENTOR Mark ZEHFUSS

Payment Information

PAYMENT METHOD
DA / 195029PAYMENT TRANSACTION ID
E20240OF24367626PAYMENT AUTHORIZED BY
Loretta GarciaPRE-AUTHORIZED ACCOUNT
195029PRE-AUTHORIZED CATEGORY
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)

FEE CODE	DESCRIPTION	ITEM PRICE(\$)	QUANTITY	ITEM TOTAL(\$)
1801	REQUEST FOR CONTINUED EXAMINATION (RCE) - 1ST REQUEST (SEE 37 CFR 1.114)	1360.00	1	1360.00
TOTAL AMOUNT:				\$1,360.00

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.

UNITED STATES
PATENT AND TRADEMARK OFFICEP.O. Box 1450
Alexandria, VA 22313 - 1450
www.uspto.gov**ELECTRONIC ACKNOWLEDGEMENT RECEIPT**APPLICATION #
18/448,417RECEIPT DATE / TIME
10/25/2024 03:23:53 PM Z ETATTORNEY DOCKET #
34757-2775**Title of Invention**

REMOVABLE SEAT ATTACHMENT FOR A STROLLER

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

PATENT # -

CONFIRMATION # 3414

FILED BY Loretta Garcia

PATENT CENTER # 67721222

FILING DATE 08/11/2023

CUSTOMER # 134811

FIRST NAMED
INVENTOR Mark ZEHFUSSCORRESPONDENCE
ADDRESS -

AUTHORIZED BY Umar Bakhsh

Documents**TOTAL DOCUMENTS: 3**

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
34757-2775 RCE.pdf	3	Request for Continued Examination (RCE)	1628 KB
34757-2775 Supplemental Response to Final Office Action-APP.TEXT.docx	8	Application body structured text document	123 KB
Warning: Bookmarks were found and have been removed. Dynamic dates have been converted to static dates.			
34757-2775 Supplemental Response to Final Office Action.pdf	8	Auxiliary PDF of Application	264 KB

Digest

DOCUMENT**MESSAGE DIGEST(SHA-512)**

34757-2775 RCE.pdf	72C7E89B300D9C249CFAA1869EA02EDF2AAA69F577E60E20 27BE3D38C794B0680980897C6FE14D81246FA0A9711649027B F879CC7EAB876D605D5ADE79B19E30
34757-2775 Supplemental Response to Final Office Action-APP.TEXT.docx	689AA224B097501B3333C74DE7EDD06E7F123EA573F3BE30D DE592EC70D18E4738D6B5893D8B4CBEBFFB9043A00FC01BD 9A234B6C62B9530DBC80D6479F099AC
34757-2775 Supplemental Response to Final Office Action.pdf	25F7DCE8719C9D9FF84EFE13D21EF4CC07EB09F3F9CBA4A0 24C9354EDD9552CCE71072BE6BB8D45440A187072F268E340 3025DA995244F3CDA48EFA09EB6942D

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.

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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.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 18/448,417
Filed : August 11, 2023
First Named Inventor : Mark Zehfuss
Applicant : Baby Jogger, LLC
Title : Removable Seat Attachment for a Stroller

Confirmation No. : 3414
Art Unit : 3613
Examiner : James M. Dolak

Attorney Docket No. : 34757-2775
Customer No. : 134811

SUPPLEMENTAL RESPONSE

Via EFS-Web

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Commissioner:

Responsive to the Advisory Action dated October 10, 2024 and the Final Office Action dated July 25, 2024 (the “Office Action”), Applicant submits the following amendments and remarks, along with a Request for Continued Examination and related fee.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

Amendments to the Claims

1. (Canceled)
2. (Currently Amended) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:
 - a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:
 - a handle portion;
 - a front wheel support portion; and
 - a back wheel support portion; [[and]]
 - at least one front wheel secured directly to the ~~stroller frame's~~ front wheel support portion;
 - two rear wheels secured to the ~~stroller frame's~~ back wheel support portion;
 - a first seat removably attached to the stroller frame;
 - ~~one or more~~ a first seat attachment portion ~~portions~~ removably attached directly to the stroller frame, wherein the first seat attachment portion does not extend in front of the at least one front wheel; and
 - a second seat removably attached to the ~~one or more~~ first seat attachment portion ~~portions~~ and positioned in front of the first seat;
 - wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and
 - wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the ~~plurality of back~~ two rear wheels.
3. (Currently Amended) The stroller of Claim 2, wherein the second seat is positioned ~~substantially~~ over the at least one front wheel.

4. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned ~~substantially~~ over the two rear wheels.
5. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned adjacent to the ~~stroller frame's~~ handle portion.
6. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned nearer to the ~~stroller frame's~~ handle portion than the second seat.
7. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion.
8. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion supports~~ portions are positioned to support the second seat above the at least one front wheel.
9. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion comprises~~ portions each comprise a seat connector configured for connecting to the second seat.
10. (Currently Amended) The stroller of Claim 2, wherein ~~the one or more seat attachment portions comprise one or more first seat attachment portions and the stroller further comprises one or more second seat attachment portions~~ a second seat attachment portion connected to the stroller frame; and
wherein the first seat is removably attached to the ~~one or more~~ second seat attachment portion ~~portions~~.

11. (Currently Amended) The stroller of Claim 10, wherein the ~~one or more~~ first seat attachment portion is ~~portions are~~ removably attached to the ~~stroller frame's~~ front wheel support portion, and

wherein the ~~one or more~~ second seat attachment portion is ~~portions are~~ connected to the stroller frame adjacent to the ~~frame's~~ handle portion.

12. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being attached to the stroller frame in a forward-facing configuration and a backward-facing configuration.

13. (Currently Amended) The stroller of Claim 2, wherein the at least one front wheel comprises two front wheels secured to the ~~stroller frame's~~ front wheel support portion.

14. (Previously Presented) The stroller of Claim 2, wherein the second seat is configured for being attached to the one or more seat attachment portions in a forward-facing configuration and a backward-facing configuration.

15. (Previously Presented) The stroller of Claim 2, wherein the first seat is configured for being removably attached to the stroller frame at a first vertical position, and the second seat is configured for being removably attached to the one or more seat attachment portions at a second vertical position that is below the first vertical position.

16. (Currently Amended) The stroller of Claim 2, wherein the handle portion and the front wheel support portion are ~~substantially~~ parallel when the stroller frame is in the unfolded configuration.

17. (New) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:

a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:

- a handle portion;
- a front wheel support portion; and
- a back wheel support portion;

only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller frame;

only two rear wheels secured to the back wheel support portion;

a first seat removably attached to the stroller frame;

a first seat attachment portion removably attached to the stroller frame, wherein the first seat attachment portion does not extend in front of the at least one front wheel; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and

wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the two rear wheels.

Remarks

This Response is believed to be fully responsive to the Advisory Action dated October 10, 2024 and the Final Office Action dated July 25, 2024. Claims 2-16 are pending and stand rejected. Claims 2-11, 13, and 16 are presently amended. Claim 17 is new. After entry of the present claim amendments, claims 2-17 will remain pending. The amendments to the claims are fully supported by the specification and drawings as originally filed. It is respectfully submitted that no new matter has been added.

Drawing Objection

The drawings are objected to under 37 C.F.R. 1.83(a) for allegedly failing to show an element of claim 2. This rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Claim Objections

Claims 2, 5-7, and 11 are objected to for minor informalities that are addressed by the present amendment to the claims. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 112

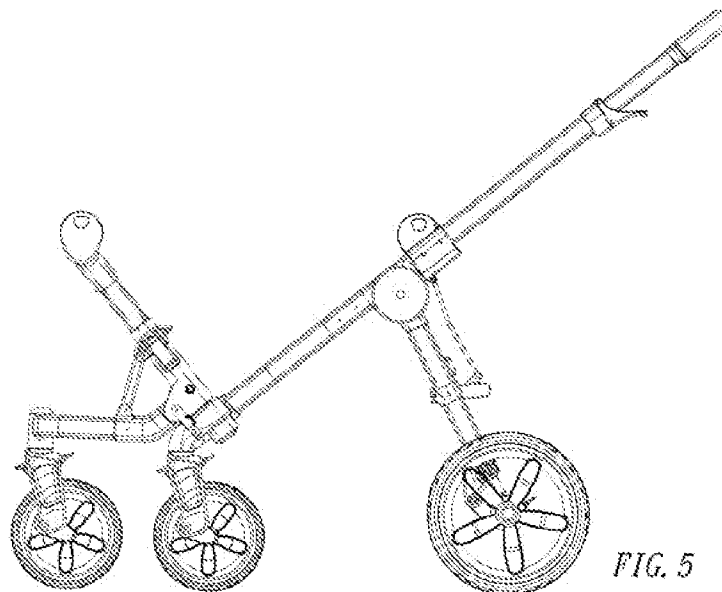
Claims 2-16 stand rejected under 35 U.S.C. § 112 as allegedly being indefinite with respect to the claimed “one or more seat attachment portions.” Applicant submits this rejection is moot in view of the present claim amendments. Reconsideration is respectfully requested.

Rejection under 35 U.S.C. § 102

Claims 2-16 stand rejected under 35 U.S.C. § 102 as allegedly being anticipated by U.S. Patent No. D593,459 to Liao (Liao). This rejection is traversed for at least the following reasons.

Claim 2 is amended to clarify that “at least one front wheel [is] secured directly to the front wheel support portion,” and “a first seat attachment portion [is] removably attached directly to the stroller frame, wherein the first seat attachment portion does not extend in front of the at least one front wheel.” Liao does not teach or suggest at least these elements of claim 2.

In particular, with reference to representative FIG. 5 of Liao (reproduced below), the alleged seat attachment portion of Liao is not attached directly to the stroller frame. If the handle portion of Liao is considered the stroller frame, to which the rearmost of the front wheels is coupled, the alleged seat attachment portion is not directly attached to the stroller frame. Instead, the alleged seat attachment portion appears to be coupled to a separate discrete component that is coupled to the frontmost front wheels. The alleged seat attachment portion also extends beyond the alleged at least one front wheel of Liao.



As a result, Liao does not teach or fairly suggest each and every element of claim 2. Reconsideration and allowance of claims 2-16 is therefore respectfully requested.

Conclusion

It is believed that each matter raised by the Office Action has been addressed by this Response. Accordingly, allowance of the claims is respectfully solicited. It is not believed that extensions of time or additional fees are required beyond those that may otherwise be provided

Application No. 18/448,417
Filed: August 11, 2023
SUPPLEMENTAL RESPONSE

for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fee required therefore (including any fee associated with net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029. If there are any issues that can be resolved by teleconference or an Examiner's Amendment, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

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

Date: October 25, 2024

EVERSHEDS SUTHERLAND (US) LLP
999 Peachtree Street NE, Suite 2300
Atlanta, GA 30309-3996
(ph) 404.853.8084

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 18/448,417
Filed : August 11, 2023
First Named Inventor : Mark Zehfuss
Applicant : Baby Jogger, LLC
Title : Removable Seat Attachment for a Stroller

Confirmation No. : 3414
Art Unit : 3613
Examiner : James M. Dolak

Attorney Docket No. : 34757-2775
Customer No. : 134811

SUPPLEMENTAL RESPONSE

Via EFS-Web

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Commissioner:

Responsive to the Advisory Action dated October 10, 2024 and the Final Office Action dated July 25, 2024 (the “Office Action”), Applicant submits the following amendments and remarks, along with a Request for Continued Examination and related fee.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

Amendments to the Claims

1. (Canceled)
2. (Currently Amended) A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:
 - a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising:
 - a handle portion;
 - a front wheel support portion; and
 - a back wheel support portion; [[and]]
 - at least one front wheel secured directly to the ~~stroller frame's~~ front wheel support portion;
 - two rear wheels secured to the ~~stroller frame's~~ back wheel support portion;
 - a first seat removably attached to the stroller frame;
 - ~~one or more~~ a first seat attachment portion ~~portions~~ removably attached directly to the stroller frame, wherein the first seat attachment portion does not extend in front of the at least one front wheel; and
 - a second seat removably attached to the ~~one or more~~ first seat attachment portion ~~portions~~ and positioned in front of the first seat;
 - wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and
 - wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the ~~plurality of back~~ two rear wheels.
3. (Currently Amended) The stroller of Claim 2, wherein the second seat is positioned ~~substantially~~ over the at least one front wheel.

4. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned ~~substantially~~ over the two rear wheels.
5. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned adjacent to the ~~stroller frame's~~ handle portion.
6. (Currently Amended) The stroller of Claim 2, wherein the first seat is positioned nearer to the ~~stroller frame's~~ handle portion than the second seat.
7. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment ~~portion is~~ portions are removably attached to the ~~stroller frame's~~ front wheel support portion.
8. (Currently Amended) The stroller of Claim 2, wherein the ~~one or more~~ first seat attachment portion supports ~~portions are positioned to support~~ the second seat above the at least one front wheel.
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only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller frame;

only two rear wheels secured to the back wheel support portion;

a first seat removably attached to the stroller frame;

a first seat attachment portion removably attached to the stroller frame, wherein the first seat attachment portion does not extend in front of the at least one front wheel; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and

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Remarks

This Response is believed to be fully responsive to the Advisory Action dated October 10, 2024 and the Final Office Action dated July 25, 2024. Claims 2-16 are pending and stand rejected. Claims 2-11, 13, and 16 are presently amended. Claim 17 is new. After entry of the present claim amendments, claims 2-17 will remain pending. The amendments to the claims are fully supported by the specification and drawings as originally filed. It is respectfully submitted that no new matter has been added.

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Claim Objections

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Rejection under 35 U.S.C. § 112

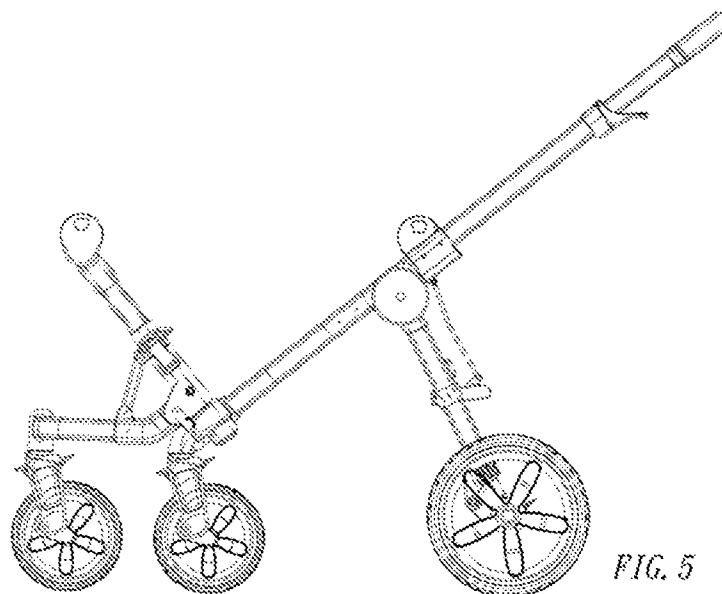
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Conclusion

It is believed that each matter raised by the Office Action has been addressed by this Response. Accordingly, allowance of the claims is respectfully solicited. It is not believed that extensions of time or additional fees are required beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fee required therefore (including any fee associated with net addition of claims) is hereby authorized to be charged to Deposit Account No. 19-5029. If there are any issues that can be resolved by teleconference or an Examiner's Amendment, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

/Umar R. Bakhsh/

Umar R. Bakhsh
Reg. No. 67,307

Date: October 25, 2024

EVERSHEDS SUTHERLAND (US) LLP
999 Peachtree Street NE, Suite 2300
Atlanta, GA 30309-3996
(ph) 404.853.8084

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				Application or Docket Number 18/448,417		Filing Date 08/11/2023		☐ To be Mailed		
Substitute for Form PTO-875										
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 \$480 =						
☐ 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										
AMENDMENT	10/25/2024	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)		ADDITIONAL FEE (\$)		
	Total (37 CFR 1.16(i))	* 16	Minus	** 20	= 0	x \$100 =		0		
	Independent (37 CFR 1.16(h))	* 2	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		
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".						/SHARON M WEST/				
*** 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.

TO: patentdocket@eversheds-sutherland.com
FROM: noreply@uspto.gov
CC: patentcenter_eofficeaction@uspto.gov
SUBJECT: USPTO: Patent Electronic System - Correspondence Notification for Customer Number 134811

Thu Oct 10 05:00:53 EDT 2024

Dear Patent Center Customer:

Correspondence Address:

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

This is a courtesy notification regarding the following USPTO patent application(s) associated with your Customer Number, 134811, that have new outgoing correspondence. This correspondence is now available for viewing in Patent Center.

The official date of notification of the outgoing correspondence will be indicated on the form (e.g., PTOL-90) accompanying the correspondence.

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

Application	Document	Mailroom Date	Attorney Docket No.
18448417	CTAV	10/10/2024	34757-2775
18448417	INTV.SUM.APP	10/10/2024	34757-2775
18448417	892	10/10/2024	34757-2775
18448417	A.NE.AFCP.D	10/10/2024	34757-2775

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Sincerely,

The Patent Center Team



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

NOTICE OF ALLOWANCE AND FEE(S) DUE

134811 7590 12/11/2024
Eversheds Sutherland (US) LLP/NWL
999 Peachtree Street
Suite 2300
Atlanta, GA 30309

EXAMINER	
DOLAK, JAMES M	
ART UNIT	PAPER NUMBER
3613	

DATE MAILED: 12/11/2024

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/448,417	08/11/2023	Mark ZEHFUSS	34757-2775	3414

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	03/11/2025

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 the USPTO patent electronic filing system.

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.

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 the USPTO patent electronic filing system 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.
18/448,417	08/11/2023	Mark ZEHFUSS	34757-2775	3414

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	03/11/2025

EXAMINER	ART UNIT	CLASS-SUBCLASS
DOLAK, JAMES M	3613	280-047350

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

☐ 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.**

2. For printing on the patent front page, list

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

1 _____

(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.

2 _____

3 _____

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 the USPTO patent electronic filing system ☐ 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.
18/448,417	08/11/2023	Mark ZEHFUSS	34757-2775	3414
134811	7590	12/11/2024	EXAMINER	
Eversheds Sutherland (US) LLP/NWL 999 Peachtree Street Suite 2300 Atlanta, GA 30309			DOLAK, JAMES M	
			ART UNIT	PAPER NUMBER
			3613	
DATE MAILED: 12/11/2024				

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. The United States Patent and Trademark Office (USPTO) collects the information in this record under authority of 35 U.S.C. 2. The USPTO's system of records is used to manage all applicant and owner information including name, citizenship, residence, post office address, and other information with respect to inventors and their legal representatives pertaining to the applicant's/owner's activities in connection with the invention for which a patent is sought or has been granted. The applicable Privacy Act System of Records Notice for the information collected in this form is COMMERCE/PAT-TM-7 Patent Application Files, available in the Federal Register at 78 FR 19243 (March 29, 2013).

<https://www.govinfo.gov/content/pkg/FR-2013-03-29/pdf/2013-07341.pdf>

Routine uses of the information in this record may include disclosure to:

- 1) law enforcement, in the event that the system of records indicates a violation or potential violation of law;
- 2) a federal, state, local, or international agency, in response to its request;
- 3) a contractor of the USPTO having need for the information in order to perform a contract;
- 4) the Department of Justice for determination of whether the Freedom of Information Act (FOIA) requires disclosure of the record;
- 5) a Member of Congress submitting a request involving an individual to whom the record pertains, when the individual has requested the Member's assistance with respect to the subject matter of the record;
- 6) a court, magistrate, or administrative tribunal, in the course of presenting evidence, including disclosures to opposing counsel in the course of settlement negotiations;
- 7) the Administrator, General Services Administration (GSA), or their designee, during an inspection of records conducted by GSA under authority of 44 U.S.C. 2904 and 2906, in accordance with the GSA regulations and any other relevant (i.e., GSA or Commerce) directive, where such disclosure shall not be used to make determinations about individuals;
- 8) 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));
- 9) the Office of Personnel Management (OPM) for personnel research purposes; and
- 10) the Office of Management and Budget (OMB) for legislative coordination and clearance.

If you do not furnish the information requested on this form, the USPTO may not be able to process and/or examine your submission, which may result in termination of proceedings, abandonment of the application, and/or expiration of the patent.

Notice of Allowability	Application No. 18/448,417	Applicant(s) ZEHFUSS, Mark	
	Examiner JAMES M DOLAK	Art Unit 3613	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 10/25/2024.
☐ 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 2-17. 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 3613	
--	--

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 10/25/2024 has been entered.

Response to Amendment

3. The reply filed on 10/25/2024 amended claims 2-11, 13, and 16, and added Claim 17. Claims 2-17 are currently pending herein.

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.

Authorization for this examiner's amendment was given in an interview with Umar Bakhsh (Applicant's representative) on 11/25/2024.

7. The application has been amended as follows:

In the Claims:

Replace Claim 1, with the following:

A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:

a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; and a back wheel support portion; at least one front wheel secured directly to the front wheel support portion; two rear wheels secured to the back wheel support portion; a first seat removably attached to the stroller frame; a first seat attachment portion removably attached directly to the stroller frame, wherein a connector portion of the first seat attachment portion does not extend in front of the at least one front wheel, the first seat attachment portion comprising a locking mechanism that is configured to secure the first seat attachment portion to the stroller frame when the stroller frame is in the folded configuration; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the two rear wheels.

Replace Claim 17, with the following:

A convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising:

a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; and a back wheel support portion;

only two front wheels secured to the front wheel support portion, wherein the only two front wheels are aligned on opposite sides of the stroller frame;

only two rear wheels secured to the back wheel support portion;

a first seat removably attached to the stroller frame;

a first seat attachment portion removably attached directly to the stroller frame, wherein a connector portion of the first seat attachment portion does not extend in front of the at least one front wheel, the first seat attachment portion comprising a locking mechanism that is configured to secure the first seat attachment portion to the stroller frame when the stroller frame is in the folded configuration; and

the first seat attachment portion does not extend in front of the two front wheels; and

a second seat removably attached to the first seat attachment portion and positioned in front of the first seat;

wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and wherein the first seat and the second

seat are positioned such that a center of gravity of the stroller is between the two front wheels and the two rear wheels.

Replace Claim 14, with the following:

The stroller of Claim 2, wherein the second seat is configured for being attached to the first seat attachment portion in a forward-facing configuration and a backward-facing configuration.

Allowable Subject Matter

8. Claims 2-17 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 convertible stroller configured for being converted from a single stroller to a double stroller, the stroller comprising: a stroller frame configured for being adjusted between a folded configuration and an unfolded configuration, the stroller frame comprising: a handle portion; a front wheel support portion; and a back wheel support portion; at least one front wheel secured directly to the front wheel support portion; two rear wheels secured to the back wheel support portion; a first seat removably attached to the stroller frame; ***a first seat attachment portion removably attached directly to the stroller frame, wherein a connector portion of the first seat attachment portion does not extend in front of the at least one front wheel, the first seat attachment portion comprising a locking mechanism that is configured to secure the first seat attachment portion to the stroller frame when the stroller frame is in the folded configuration; and a second seat removably attached to the first seat attachment portion and***

positioned in front of the first seat; wherein at least one of the first seat and the second seat is configured for being removably attached to the stroller frame in a forward-facing configuration and a backward-facing configuration; and wherein the first seat and the second seat are positioned such that a center of gravity of the stroller is between the at least one front wheel and the two rear wheels, as claimed in Claim 2 and similarly claimed in Claim 17 (emphasis added to allowable limitations not suggested or taught by the prior art).

10. The prior art discloses similar examples of convertible 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

Art Unit: 3613

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.

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

<i>Applicant-Initiated Interview Summary</i>	Application No. 18/448,417	Applicant(s) ZEHFUSS, Mark		
	Examiner JAMES M DOLAK	Art Unit 3613	AIA (First Inventor to File) Status No	Page 1 of 1

All Participants (applicant, applicants representative, PTO personnel)	Title	Type
JAMES M DOLAK	Primary Examiner	Telephonic
Umar Bakhsh	Attorney of Record	

Date of Interview: 25 November 2024

Issues Discussed:

Proposed Amendment(s)

Discussed amendments to the claims to be made via Examiner's Amendment in order to overcome the art of record and proceed to Allowance.

/JAMES M DOLAK/ Primary Examiner, Art Unit 3618	
Applicant is reminded that a complete written statement as to the substance of the interview must be made of record in the application file. It is the applicants responsibility to provide the written statement, unless the interview was initiated by the Examiner and the Examiner has indicated that a written summary will be provided. See MPEP 713.04 Please further see: MPEP 713.04 Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews, paragraph (b) 37 CFR § 1.2 Business to be transacted in writing	

Applicant recordation instructions: The formal written reply to the last Office action must include the substance of the interview. (See MPEP section 713.04). If a reply to the last Office action has already been filed, applicant is given a non-extendable period of the longer of one month or thirty days from this interview date, or the mailing date of this interview summary form, whichever is later, to file a statement of the substance of the interview.

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

Notice of References Cited	Application/Control No. 18/448,417		Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark	
	Examiner JAMES M DOLAK		Art Unit 3613	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	Name	CPC Classification	US Classification
*	A	US-8844964-B2	2014-09-30	Chiang; Sen-Yung	B62B7/14	280/658
*	B	US-RE19139-E	1934-04-17	Gill	A47D1/06	280/7.1
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					
	K					
	L					
	M					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date YYYY-MM-DD	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 YYYY-MM-DD format are publication dates. Classifications may be US or foreign.

Issue Classification 	Application/Control No. 18/448,417	Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark
	Examiner JAMES M DOLAK	Art Unit 3613

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 3613	27 November 2024	O.G. Print Claim(s)
(Primary Examiner)	(Date)	2
		O.G. Print Figure
		2 & 3

Issue Classification 	Application/Control No. 18/448,417	Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark
	Examiner JAMES M DOLAK	Art Unit 3613

INTERNATIONAL CLASSIFICATION			
CLAIMED			
B62B	/	3	/ 00
NON-CLAIMED			
	/		/

US ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS

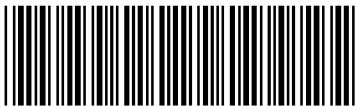
CROSS REFERENCES(S)						
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	16	
/JAMES M DOLAK/ Primary Examiner, Art Unit 3613 (Primary Examiner)	27 November 2024 (Date)	O.G. Print Claim(s) 2	O.G. Print Figure 2 & 3

Issue Classification 	Application/Control No. 18/448,417	Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark
	Examiner JAMES M DOLAK	Art Unit 3613

☒ 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	9	10												
1	2	10	11												
2	3	11	12												
3	4	12	13												
4	5	13	14												
5	6	14	15												
6	7	15	16												
7	8	16	17												
8	9														

NONE	Total Claims Allowed:	
(Assistant Examiner)	(Date)	16
/JAMES M DOLAK/ Primary Examiner, Art Unit 3613	27 November 2024	O.G. Print Claim(s)
(Primary Examiner)	(Date)	2
		O.G. Print Figure
		2 & 3

<i>Search Notes</i> 	Application/Control No. 18/448,417	Applicant(s)/Patent Under Reexamination ZEHFUSS, Mark
	Examiner JAMES M DOLAK	Art Unit 3613

CPC - Searched*		
Symbol	Date	Examiner
B62B7/008,00,006,14,142,145	02/24/2024	JMD
B62B9/12,28,102	02/24/2024	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	02/24/2024	JMD
Text search	02/24/2024	JMD
Updated Search	07/03/2024	jmd
AFCP Updated Search	09/24/2024	jmd
Updated Search	11/15/2024	jmd

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
ALL	See attached Search History	11/27/2024	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
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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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/28 11:48 PM

L41	30	("8157273").URPN. ("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	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/06/29 12:04 AM

L47	2446	("6702316").URPN. (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	(280/650,657,647,648,6 58,639,642,643).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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2012/07/01 05:18 AM

		"4155588" "4181356" "4288124" "4381870" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/13 05:58 PM

		"5577746" "5921571" "5947497" "5979921" "6196572" "6663126" "6764087" "6767028" "6929274" "6976697" "7052026" "7168761" "7172206" "7354058" "7431324" "7445222" "7547029").PN. OR ("8262103").URPN.					
L84	22	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:50 PM

L88	57	"7281732").PN. OR ("7377537").URPN. ("20020093177" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/02/14 05:52 PM
L89	3003	(280/650,657,647,648,6 58,639,642,643).CCLS.	(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-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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:10 PM
L95	26	("20060131841" "20070069505" "20070210560" "20080012268" "20080224450" "20080224451" "20090160162" "20100171289" "201002011	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:16 PM

L96	1	03" "5947555" "6045145" "6270111" "6331032" "6715783" "7032922" "7367581" "7475900" "7677585" "7753398" "7775532" "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/23 03:17 PM

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		"5074575" "5087066"					
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		"5181735" "5184835"					
		"5201535" "5205577"					
		"5205579" "5238292"					
		"5244228" "5246272"					
		"5257799" "5362089"					
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		"5417449" "5417450"					
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		"5437493" "5441163"					
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		"5727798" "5741021"					
		"5752738" "5765855"					
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		"5795091" "5810432"					
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		"5921571" "5934757"					
		"5938229" "5947555"					
		"5979928" "5984332"					
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		"6068284" "6070890"					
		"6099022" "6102431"					
		"6116624" "6129373"					
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		"6193263" "6209829"					
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		"6296004" "6299194"					
		"6302613" "6339862"					
		"6368006" "6398233"					
		"6409205" "6412809"					
		"6443261" "6443479"					
		"6446990" "6467739"					
		"6478327" "6557871"					
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L100	17	"6851700" "7017921" "7017937" "7032922" "7044497" "7185909" "7188858" "7281732" "7338122" "7445229" "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;	OR	ON	ON	2013/07/24

L109	1	("6168174").PN.	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	01:21 PM 2013/07/24 01:22 PM
L110	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 01:22 PM
L111	6	("5653460" "6045145" "6378892").PN. OR ("7320471").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:30 PM

L116	23	"6513827" "7234722").PN. OR ("7367581").URPN. ("4657269" "4836573" "5184835" "5338096" "5664795" "5911432").PN. OR ("6045145").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/24 06:39 PM
L117	55	("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" "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	2013/07/25 03:31 PM
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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 03:38 PM

L131	60	"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-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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2013/07/25 04:59 PM
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		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-\$).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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:26 PM

		"20070001429" "20070085303" "20070222167" "20070296182" "20080073877" "20080150247" "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. ("2010/0078916").URP N.	(USPAT)	OR	ON	ON	2014/01/30 02:27 PM
L146	8						
L147	8	("20070096438" "20100025968" "20100078916" "6422586" "7401803" "7441794" "7632035" "7766366").PN. OR ("8596669").URPN. ("8157273").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 02:27 PM
L148	1		(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 ("8157273").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/30 04:21 PM
L150	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/01/31 10:54 AM

L156	2	"4398748" "4836573" "6446990" "6478327" "6572134" "7497461" "7513512" "7658399" "7686322" "7712765" "7775532" "7832755" "7878527" "7938435").PN. OR ("8231136").URPN.	(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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/02/03 01:14 PM

		"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.					
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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2014/09/24 10:25 AM

		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-\$).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"	(US-PGPUB; USPAT;	OR	ON	ON	2014/09/24

		"20100117315" "5820144" "6086086" "6513827" "6715783" "7032922" "7066542" "7364183" "7377537" "7455362" "8061732").PN. OR ("8764048").URPN.	USOCR)				11:25 AM
L179	15	("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

L212	41	("7249779" "3000645" "7677585" "7377537" "20060001226" "8029007" "20080231022" "7766366" "6443467" "6561526" "20080224451" "6513827" "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	USOCR) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	02:34 PM 2014/09/24 02:56 PM
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;	OR	ON	ON	2015/04/20

L228	2	L227 and L223	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	02:04 PM 2015/04/20 02:04 PM
L229	88	("0119331" "1138802" "1269379" "1707186" "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.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:04 PM
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; USOCR; FPRS; EPO; JPO)	OR	ON	ON	2015/04/20 02:12 PM
L234	1003	(B62B9/102).CPC.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:14 PM

		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- 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:16 PM

		"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.					
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" "5845924" "6099022" "6193263" "6203054" "6209892" "6398233" "6446990" "6540250" "6715783" "7377537" "7475900" "7753398").PN. OR ("8029014").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/04/20 02:30 PM
L249	2790	(297/130,232,243,463.1).CCLS.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2015/12/07 10:16 AM
L250	3337	(280/650,657,647,648,658,639,642,643).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; JPO)	OR	ON	ON	2015/12/07 10:19 AM
L265	94	L264 not L263	(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"	OR	OFF	OFF	2015/12/07 12:33 PM	

L269	18	"8322744" "8366127" "8454049" "8465045" "8469388" "8474854" "8480116" "8485546" "8544873" "8550489" "8596669").PN. OR ("8936261").URPN. ("1671774" "1707186" "20050167951" "20070194545" "20100052277" "20110163519" "20120118516" "7032922" "7871100" "8157273" "8251382" "8585075" "8651502" "8727370" "D686541").PN. OR ("9010773").URPN.	(US-PGPUB; USPAT; USOCR)	OR	OFF	OFF	2015/12/07 01:12 PM
L270	1	("6,286,844").PN.	(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;	OR	ON	ON	2016/02/12

L283	12	L279 and L280	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	12:53 PM 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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:18 PM

		"8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").URPN.					
L287	1	("7475900").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/02/12 01:19 PM
L288	1	("4343124").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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;	OR	ON	ON	2016/03/25 05:01 PM

L304	13	("20080231022" "20090243261" "20130113188" "6513827" "7267359" "7377537" "7798500" "7938435" "8061732" "8733784" "8764048" "8777253" "8955869").PN. OR ("9260128").URPN.	JPO) (US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:03 PM
L305	94	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:04 PM

		"7497449" "7559606" "7597332" "7740313" "7770970" "7780184" "7789413" "7832756" "7854435" "7887129" "7891732" "7938433" "7971897" "7992889" "8029007" "8070179" "8128118" "8128119" "8157273" "8262107" "8276935" "8882134" "9056622" "D326748" "D431798").PN. OR ("9260127").URPN.					
L306	1	("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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:37 PM

L312	15	"5740989" "5887935" "6045145" "6378892" "6676140" "7011318" "7445229" "8282119" "D587635" "D614540").PN. OR ("8857830").URPN. "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"	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:43 PM

L316	108	"8480115" "8684395" "8714582" "8757646" "8807588" "8844964" "8857829" "8905427" "8915516" "D321850" "D359937" "D375706" "D429664" "D430076" "D431212" "D636300").PN. OR ("9227650").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-\$ 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-	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2016/03/25 05:54 PM
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		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- 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-					
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L317	1	2769482-\$).did. or (US-3000645-\$ or US-2453631-\$).did. ("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; FPRS)	OR	ON	ON	2016/03/25 09:54 PM
L321	1	("6209892").PN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	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	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:20 PM

		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 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 releas\$4 connect\$4 forward backward).clm.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	AND	ON	ON	2016/03/28 01:43 PM
L330	3	(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;	OR	ON	ON	2017/06/08 05:23 PM

L342	5184262	@pd>="20160325"	JPO) (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 Hee)).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	2017/06/08 05:52 PM
L347	14	(Roe near2 Megan).in.	(US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT)	OR	ON	ON	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-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:36 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-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-					
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		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-\$).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"	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

		"1890469" "20020158444" "20040251063" "20070045975" "20080122200" "20080224451" "20090115151" "20090160162" "20090289440" "20100038887" "20100140902" "20110175330" "20140265258" "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. "48223173".FMID.	USOCR)				09:46 AM
L354	8		(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" "5988657" "6135479" "6276709" "D340140").PN. OR ("6561526").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 09:52 AM
L357	22	("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	(US-PGPUB; USPAT;	OR	ON	ON	2017/06/12

L370	5004	C. L368 or L369	USOCR; FPRS; EPO; JPO) (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO)	OR	ON	ON	10:22 AM 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" "3110504" "3248125" "3309101" "5579556" "5622375" "5664795" "5725238" "6086087" "6276759" "6312005" "D319493" "D444738" "D450265").PN. OR ("6447001").URPN.	(US-PGPUB; USPAT; USOCR)	OR	ON	ON	2017/06/12 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