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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

WITHDRAWAL PREVIOUS LETTER



OC000000075341747

60033
MARK TERRY, ESQ.
10204 NE 2nd Avenue
Miami, FL 33138

Date Mailed: 07/17/2024

WITHDRAWAL OF PREVIOUS COMMUNICATION

Please disregard the NOTICE REGARDING POWER OF ATTORNEY mailed on 06/21/2024. It has come to our attention that the communication was mailed in error. A corrected communication is either attached or will follow in due course. The Office regrets any inconvenience.

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

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

/tnnguyen/



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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

POWER OF ATTORNEY NOTICE



OC000000075341868

60033
MARK TERRY, ESQ.
10204 NE 2nd Avenue
Miami, FL 33138

Date Mailed: 07/17/2024

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/04/2024.

- The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

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

/tnnguyen/



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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

POA ACCEPTANCE LETTER



OC00000075341901

140225
Finn IP Law, PC
11400 W. Olympic Boulevard, 9th Floor
Los Angeles, CA 90064

Date Mailed: 07/17/2024

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/04/2024.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

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

/tnnguyen/



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United States Patent and Trademark Office
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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

60033
MARK TERRY, ESQ.
10204 NE 2nd Avenue
Miami, FL 33138

CONFIRMATION NO. 7059
IMPROPER CPOA LETTER



OC00000074272859

Date Mailed: 06/21/2024

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the power of attorney filed 06/04/2024. The power of attorney in this application is not accepted for the reason(s) listed below:

- The revocation is not signed by the applicant or the assignee of the entire interest.

/qnguyen/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

140225
Finn IP Law, PC
11400 W. Olympic Boulevard, 9th Floor
Los Angeles, CA 90064
UNITED STATES

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.

STATEMENT UNDER 37 CFR 3.73(c)Applicant/Patent Owner: Pathway IP LLCApplication No./Patent No.: 7,841,729 Filed/Issue Date: November 30, 2021Titled: Webam Illuminator DevicePathway IP LLC, a limited liability company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that, for the patent application/patent identified above, it is (choose **one** of options 1, 2, 3 or 4 below):

1. The assignee of the entire right, title, and interest.
2. An assignee of less than the entire right, title, and interest (check applicable box):
- The extent (by percentage) of its ownership interest is _____%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose **one** of options A or B below):

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Henry Geddes To: Splashlight Studios South, LLCThe document was recorded in the United States Patent and Trademark Office at
Reel 066833, Frame 0125, or for which a copy thereof is attached.2. From: Splashlight Studios South, LLC (and Henry Geddes) To: Glowzi, LLCThe document was recorded in the United States Patent and Trademark Office at
Reel 067525, Frame 0723, or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). 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. 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.

Shenzhen Ronglida Tech. v. Pathway IP
Shenzhen Ronglida Tech. EX1002

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.

STATEMENT UNDER 37 CFR 3.73(c)

3. From: Glowzi, LLC To: Pathway IP LLC

The document was recorded in the United States Patent and Trademark Office at
Reel 066579, Frame 0392, or for which a copy thereof is attached.

4. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

5. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

6. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet(s).

As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Jeffrey Finn/

June 4, 2024

Signature

Date

Jeffrey Finn

51,897

Printed or Typed Name

Title or Registration Number

Privacy Act Statement

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

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

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



ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #
12/011,090

RECEIPT DATE / TIME
06/04/2024 09:44:28 PM Z ET

ATTORNEY DOCKET #
0003292USU/3168

Title of Invention

WEBCAM ILLUMINATOR DEVICE

Application Information

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

PATENT # 7841729

CONFIRMATION # 7059

FILED BY Jeffrey Finn

PATENT CENTER # 65828860

FILING DATE 01/24/2008

CUSTOMER # 60033

FIRST NAMED INVENTOR Henry Geddes

CORRESPONDENCE ADDRESS -

AUTHORIZED BY -

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
Glowzi_Pathway_POA_sb0081a.pdf- sgabay_insigtholding.com.pdf	3	Power of Attorney	556 KB

Warning: The PDF file has been signed with a digital signature and the legal effect of the document will be based on the contents of the file not the digital signature.

Glowzi to Pathway 37cfr3.73c Statement.pdf	3	Assignee showing of ownership per 37 CFR 3.73	222 KB
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Digest

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

Glowzi_Pathway_POA_sb0081
a.pdf-
sgabay_insigtholding.com.pdf

D7878137D44C115046259B1F43C4F360B80359DAE1B98AF127
F548845F2E1E5D72F5EA8F93C3A1A1F0C15B3F4972C31C84A
2280BE42A6BD4BF9E8654322DA5D0

Glowzi to Pathway 37cfr3.73c
Statement.pdf

B2B81E2DF79A9E31BB375914255DBFBE2D9C9806219DD6E6F
0ECABCAC7827B543EB1424B5F6115BDF36BA38E661DBB3FC
14672A33EFE2CA1A7F65D17D0954070

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.

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 - POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	Patent Number	7,841,729
	Issue Date	November 30, 2010
	First Named Inventor	Henry Geddes
	Title	Webcam Illuminator Device
	Attorney Docket No.	GLOW0101PUS

I hereby revoke all previous powers of attorney given in the above-identified patent.

A Power of Attorney is submitted herewith.

OR

I hereby appoint Practitioner(s) associated with the Customer Number identified in the box at right as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

140225

OR

I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Practitioner(s) Name	Registration Number

Please recognize or change the correspondence address for the above-identified patent to:

The address associated with the above-identified Customer Number.

OR

The address associated with the Customer Number identified in the box at right:

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

I am the:

Inventor, having ownership of the patent.

OR

Patent owner.
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on _____.

SIGNATURE of Inventor or Patent Owner

Signature	<i>Sason Gabay</i>	Date	06 / 04 / 2024
Name	Sason Gabay	Telephone	
Title and Company	Managing Director, Pathway IP LLC		

NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. If more than one signature is required, submit multiple forms, check the box below, and identify the total number of forms submitted in the blank below.

A total of 2 forms are submitted.

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995, unless the information collection has a currently valid OMB Control Number. The OMB Control Number for this information collection is 0651-0035. Public burden for this form is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the Chief Administrative Officer, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 or email InformationCollection@uspto.gov. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **If filing this completed form by mail, 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.

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 9) 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.

Additional Uses

Additional USPTO uses of the information in this record may include disclosure to: 1) the International Bureau of the World Intellectual Property Organization, if the record is related to an international application filed under the Patent Cooperation Treaty; 2) the public i) after publication of the application pursuant to 35 U.S.C. 122(b), ii) after issuance of a patent pursuant to 35 U.S.C. 151, iii) 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, or iv) without publication of the application or patent under the specific circumstances provided for by 37 CFR 1.14(a)(1)(v)-(vii); and/or 3) the National Archives and Records Administration, for inspection of records.

Title	Glowzi Pathway POA sb0081a.pdf
File name	Glowzi%20Pathway%20POA%20sb0081a.pdf
Document ID	7abea514c33634f93f19cf44509c971542f28c84
Audit trail date format	MM / DD / YYYY
Status	Signed

This document was requested from app.clio.com

Document History



SENT

06 / 05 / 2024

00:44:37 UTC

Sent for signature to Sason Gabay (sgabay@insightholding.com) from jeff@finniplaw.com
IP: 76.95.233.50



VIEWED

06 / 05 / 2024

01:06:06 UTC

Viewed by Sason Gabay (sgabay@insightholding.com)
IP: 108.5.174.117



SIGNED

06 / 05 / 2024

01:06:35 UTC

Signed by Sason Gabay (sgabay@insightholding.com)
IP: 108.5.174.117



COMPLETED

06 / 05 / 2024

01:06:35 UTC

The document has been completed.

PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378(b))

Patent Number	Issue Date	Application Number	Filing Date	Docket Number (if applicable)
7841729	30-Nov-2010	12011090	24-Jan-2008	

CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number and (2) the application number of the actual U.S. application leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).

Applicants claims the following fee status:

Small Entity

Micro Entity

Regular Undiscounted

Applicants selects the following :

3 1/2

7 1/2

11 1/2

PETITION FEE

The petition fee required by 37 CFR 1.17(m) (Fee Code 1558/2558) must be paid as a condition of accepting unintentionally delayed payment of the maintenance fee.

MAINTENANCE FEE (37 CFR 1.20(e)-(g))

The appropriate maintenance fee must be submitted with this petition.

STATEMENT

The delay in payment of the maintenance fee for this patent was unintentional.

Petitioner is reminded that a delay resulting from a deliberately chosen course of action or a change in circumstance is not an unintentional delay.

Petitioner is further reminded that a person seeking reinstatement of an expired patent should not make a statement that the delay in payment of the maintenance fee was unintentional unless the entire delay was unintentional, including the period from discovery that the maintenance fee was not timely paid until payment of the maintenance fee. For example, a statement that the delay in payment of the maintenance fee was unintentional would not be proper when the patentee becomes aware of an unintentional failure to timely pay the maintenance fee and then intentionally delays filing a petition for reinstatement of the patent under 37 CFR 1.378. See MPEP 2590.

NOTE: Where the petition under 37 CFR 1.378 is filed more than two years after the date the patent expired for nonpayment of the maintenance fee, the United States Patent and Trademark Office requires an additional explanation of the circumstances surrounding the delay that establishes the entire delay was unintentional. This requirement is in addition to the requirement to provide a statement that the entire delay was unintentional. See *Clarification of the Practice for Requiring Additional Information in Petitions Filed in Patent Applications and Patents Based on Unintentional Delay*, 85 FR 12222 (March 2, 2020). See MPEP 711.03(c)(II)(C)-(F) for additional guidance on the information required to establish that the entire delay was unintentional.

PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED

THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES

37 CFR 1.378(c) states: "Any petition under this section must be signed in compliance with 37 CFR 1.33(b)."

I certify, in accordance with 37 CFR 1.4(d)(4) that I am

- An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.
- An attorney or agent registered to practice before the Patent and Trademark Office
- A sole patentee
- A joint patentee; I certify that I am authorized to sign this submission on behalf of all the other patentees as evidenced by the power of attorney in the application
- A joint patentee; all of whom are signing this e-petition
- The assignee of record of the entire interest that qualifies as an authorized party under 37 CFR 1.33(b)

Attorney

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature

Signature	/Mark Terry/		
Name	Mark Terry	Registration Number	47133

Electronic Patent Application Fee Transmittal

Application Number:	12011090			
Filing Date:	24-Jan-2008			
Title of Invention:	WEBCAM ILLUMINATOR DEVICE			
First Named Inventor/Applicant Name:	Henry Geddes			
Filer:	Mark Peter Terry			
Attorney Docket Number:	0003292USU/3168			
Filed as Small Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
MAINTENANCE FEE DUE AT 11.5 YEARS	2553	1	3080	3080
PET. DELAY PYMT MAINTAIN PATENT IN FORCE	2558	1	840	840
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				3920



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Patent No. 7841729 :
Issue Date: November 30,2010 :
Application No. 12011090 :DECISION GRANTING PETITION
Filed: January 24,2008 :UNDER 37 CFR 1.378(b)
Attorney Docket No. 0003292USU/3168 :

This is a decision on the electronic petition, filed February 17,2023 ,under 37 CFR 1.378(b) to accept the unintentionally delayed payment of the 11.5 year maintenance fee for the above-identified patent.

The petition is **GRANTED**.

The maintenance fee is accepted, and the above-identified patent reinstated as of February 17,2023 . This decision also constitutes notice that the fee has been accepted. An electronic copy of the petition and this decision has been created as an entry in the Image File Wrapper. Nevertheless, petitioner should print and retain an independent copy.

Telephone inquiries related to this electronic decision should be directed to the Electronic Business Center at 1-866-217-9197.

Electronic Acknowledgement Receipt

EFS ID:	47551218
Application Number:	12011090
Patent Number:	7841729
Confirmation Number:	7059
Petition Issued Date:	February 17,2023
Title of Invention:	WEBCAM ILLUMINATOR DEVICE
First Named Inventor/Applicant Name:	Henry Geddes
Customer Number:	60033
Filer:	Mark Peter Terry
Filer Authorized By:	
Attorney Docket Number:	0003292USU/3168
Receipt Date:	17-FEB-2023
Filing Date:	24-JAN-2008
Time Stamp:	12:01:07
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$3920
RAM confirmation Number	E20232GC01029814
Deposit Account	
Authorized User	

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

Shenzhen Ronglida Tech. v. Pathway IP

Shenzhen Ronglida Tech. EX1002

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	ePetition Request Form	petition-request.pdf	47967	no	2
			ddb4fae6811c084fa5b36437331bad6a5d8ce7d9		

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	40097	no	2
			6ec49e6e9e251afcd20662ad2624426dd06f20bb		

Warnings:

Information:

Total Files Size (in bytes):	88064
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

POA ACCEPTANCE LETTER

60033
MARK TERRY, ESQ.
10204 NE 2nd Avenue
Miami, FL 33138



Date Mailed: 02/16/2023

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 02/14/2023.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

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

/tmwilliams/



UNITED STATES PATENT AND TRADEMARK OFFICE

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

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

POWER OF ATTORNEY NOTICE

187708
OHLANDT, GREELEY & PERLE, LLP
1 Landmark Square
Stamford, CT 06901-2682



Date Mailed: 02/16/2023

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 02/14/2023.

- The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

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

/tmwilliams/

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.

<p align="center">CHANGE OF CORRESPONDENCE ADDRESS</p> <p align="center"><i>Patent</i></p> <p>Address to: Mail Stop Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p>	Patent Number	7,841,729
	Issue Date	11/30/2010
	Application Number	12/011,090
	Filing Date	01/24/2008
	First Named Inventor	Henry Geddes
	Attorney Docket Number	0003292USU/3168

Please change the Correspondence Address for the above-identified patent to:

The address associated with Customer Number:

OR

Firm or Individual Name

Address

City	State	ZIP
------	-------	-----

Country

Telephone	Email
-----------	-------

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

This form will not affect any "fee address" provided for the above-identified patent. To change a "fee address" use the "Fee Address Indication Form" (PTO/SB/47).

I am the:

Patentee.

If the Patentee was not the applicant for patent (37 CFR 1.42), then a Statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is enclosed or was filed on _____. See 37 CFR 3.71.

Attorney or agent of record. Registration Number 47133

Patent practitioner acting in a representative capacity whose correspondence address is the correspondence address of record. Notice has been given to the patentee or owner. Registration Number 47133

Signature /Mark Terry/

Typed or Printed Name Mark Terry

Date 02/14/2023 Telephone 786-443-7720

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995, unless the information collection has a currently valid OMB Control Number. The OMB Control Number for this information collection is 0651-0035. Public burden for this form is estimated to average ** hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the Chief Administrative Officer, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 or email InformationCollection@uspto.gov. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. If filing this completed form by mail, send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. 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 9) 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.

Additional Uses

Additional USPTO uses of the information in this record may include disclosure to: 1) the International Bureau of the World Intellectual Property Organization, if the record is related to an international application filed under the Patent Cooperation Treaty; 2) the public i) after publication of the application pursuant to 35 U.S.C. 122(b), ii) after issuance of a patent pursuant to 35 U.S.C. 151, iii) 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, or iv) without publication of the application or patent under the specific circumstances provided for by 37 CFR 1.14(a)(1)(v)-(vii); and/or 3) the National Archives and Records Administration, for inspection of records.

TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5, unless the application number and filing date are identified in the Power of Attorney by Applicant form. If neither form PTO/AIA/82A nor form PTO/AIA82B identifies the application to which the Power of Attorney is directed, the Power of Attorney will not be recognized in the application.

Application Number	12/011,090
Filing Date	01/24/2008
First Named Inventor	Henry Geddes
Title	WEBCAM ILLUMINATOR DEVICE
Art Unit	2875
Examiner Name	
Attorney Docket Number	0003292USU/3168

SIGNATURE of Applicant or Patent Practitioner

Signature	/Mark Terry/	Date (Optional)	
Name	Mark Terry	Registration Number	47133
Title (if Applicant is a juristic entity)			
Applicant Name (if Applicant is a juristic entity)			

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If more than one applicant, use multiple forms.

*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. 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 3 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.**

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached Transmittal for Power of Attorney under 37 CFR 1.5.

I hereby appoint practitioners associated with **Customer Number 60033** as attorneys to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records.

Please recognize or change the correspondence address for the application identified in the attached Transmittal for Power of Attorney under 37 CFR 1.5 to the address associated with **Customer Number 60033**.

Assignee name and address:

GLOWZI, LLC
2570 Natures Way, Palm Beach Gardens, FL 33410

Signature of Assignee of Record. The individual whose signature and title is supplied below is authorized to act on behalf of the assignee:

HENRY GEDDES, as signatory for GLOWZI, LLC

Signature: 
Henry Geddes (Feb 14, 2023 09:26 CST)

Email: hgeddes8@gmail.com

Electronic Acknowledgement Receipt

EFS ID:	47532692
Application Number:	12011090
International Application Number:	
Confirmation Number:	7059
Title of Invention:	WEBCAM ILLUMINATOR DEVICE
First Named Inventor/Applicant Name:	Henry Geddes
Customer Number:	187708
Filer:	Mark Peter Terry
Filer Authorized By:	
Attorney Docket Number:	0003292USU/3168
Receipt Date:	14-FEB-2023
Filing Date:	24-JAN-2008
Time Stamp:	16:29:22
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Change of Address	CAR-Henry-.pdf	175879 df6f87db392dd730e020427c4440a16637e0f7e3	no	2

Warnings:

Shenzhen Ronglida Tech. v. Pathway IP
Shenzhen Ronglida Tech. EX1002

Information:					
2	Transmittal Letter	POA-Transmittal-Henry.pdf	190917	no	1
			82ca289d4da1a05f9e7173c892e6e20a1532b2b6		

Warnings:

Information:

3	Power of Attorney	POA-Henry-signed.pdf	201591	no	1
			7cd5022ec56add8324583fd5c9930bdb6e797d91		

Warnings:

Information:

Total Files Size (in bytes):			568387
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	PATENT NUMBER	GROUP ART UNIT	FILE WRAPPER LOCATION
12/011,090	7841729	2875	9200



Correspondence Address/Fee Address Change

The following fields have been set to Customer Number 187708 on 11/10/2022

- Correspondence Address
- Maintenance Fee Address

The address of record for Customer Number 187708 is:

187708
OHLANDT, GREELEY & PERLE, LLP
1 Landmark Square
Stamford, CT 06901-2682



APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/011,090	11/30/2010	7841729	0003292USU/3168	7059

7590 11/10/2010

Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

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

The Patent Term Adjustment is 234 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.


If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

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 Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):


Henry Geddes, Delray Beach, FL;

Issue Classification 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

ORIGINAL					INTERNATIONAL CLASSIFICATION									
CLASS		SUBCLASS			CLAIMED				NON-CLAIMED					
362		16			G	0	3	B	15 / 02 (2006.01.01)					
CROSS REFERENCE(S)														
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)													
362	3	8	11											

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47															
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1														
2	4														
3	6														
4	7														
5	8														
6	9														
7	10														
8	11														
9	12														
10	13														
11	14														
12	15														
13	16														

/James W Cranson/ Examiner.Art Unit 2875 (Assistant Examiner)	5/02/2010 (Date)	Total Claims Allowed: 13	
/STEPHEN F HUSAR/ Primary Examiner.Art Unit 2875 (Primary Examiner)	05/06/2010 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 1

Index of Claims 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

Claims renumbered in the same order as presented by applicant
 CPA
 T.D.
 R.1.47

CLAIM		DATE							
Final	Original	11/20/2009	05/02/2010						
1	1	✓	=						
	2	✓	-						
	3	✓	-						
2	4	✓	=						
	5	✓	-						
3	6	✓	=						
4	7	✓	=						
5	8	✓	=						
6	9	✓	=						
7	10	✓	=						
8	11	✓	=						
9	12	✓	=						
10	13	✓	=						
11	14	✓	=						
12	15	✓	=						
13	16	✓	=						



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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO.
12/011,090 01/24/2008 Henry Geddes 0003292USU/3168 7059

7590 08/23/2010
Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

EXAMINER

CRANSON JR, JAMES W

ART UNIT PAPER NUMBER

2875

MAIL DATE DELIVERY MODE

08/23/2010

PAPER

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.

Response to Rule 312 Communication	Application No.	Applicant(s)
	12/011,090	GEDDES, HENRY
	Examiner	Art Unit
	James W. Cranson	2875

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

1. The amendment filed on 12 August 2010 under 37 CFR 1.312 has been considered, and has been:
- a) entered.
 - b) entered as directed to matters of form not affecting the scope of the invention.
 - c) disapproved because the amendment was filed after the payment of the issue fee.
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
 - d) disapproved. See explanation below.
 - e) entered in part. See explanation below.

/SANDRA L. O SHEA/
Supervisory Patent Examiner, Art Unit 2875

/J. W. C./
Examiner, Art Unit 2875

Okay to enter
/JWC/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GEDDES Henry
Serial No.: 12/011,090
For: WEBCAM ILLUMINATOR DEVICE
Filed: January 24, 2008
Examiner: CRANSON, Jr., James W.
Art Unit: 2875
Confirmation No.: 7059
Customer No.: 27,623

Attorney Docket No.: 0003292USU/3168

**Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT FILED UNDER 37 CFR 1.312

Dear Sir:

A non-final office action was mailed on November 27, 2009. Please enter the following amendment in the above-identified application as follows:

Listing of the Claims begins on page 2 of this paper.

Arguments/Remarks begin on page 4 of this paper.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or **Fax** (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 including the Patent, advance orders and notification of maintenance fees 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.

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

7590 05/12/2010

Paul D. Greeley
 Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
 One Landmark Square, 10th Floor
 Stamford, CT 06901-2682

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168	7059

TITLE OF INVENTION: WEBCAM ILLUMINATOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	08/12/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
CRANSON JR, JAMES W	2875	362-341000

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/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form 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,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ohlandt, Greeley,
 2 Ruggiero & Perle, L.L.P.
 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 has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: SPLASHLIGHT STUDIOS
 (B) RESIDENCE: (CITY and STATE OR COUNTRY) MIAMI BEACH, FLORIDA

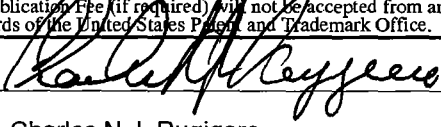
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:
 Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
 A check is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-0467 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)
 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature  Date August 12, 2010
 Typed or printed name Charles N.J. Ruggiero Registration No. 28,468

This collection of information 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 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, 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.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GEDDES Henry
Serial No.: 12/011,090
For: WEBCAM ILLUMINATOR DEVICE
Filed: January 24, 2008
Examiner: CRANSON, Jr., James W.
Art Unit: 2875
Confirmation No.: 7059
Customer No.: 27,623

Attorney Docket No.: 0003292USU/3168

**Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT FILED UNDER 37 CFR 1.312

Dear Sir:

A non-final office action was mailed on November 27, 2009. Please enter the following amendment in the above-identified application as follows:

Listing of the Claims begins on page 2 of this paper.

Arguments/Remarks begin on page 4 of this paper.

Listing of Claims:

1. (Previously Presented) An illuminator device for illuminating one or more users in front of a web camera and a communication terminal comprising: a bulb having a toroidal shape for emitting light; a reflector having a circular configuration to conform to the toroidal shape of said bulb for projecting the emitted light; and an arm disposed between said bulb and the terminal for connection to the terminal, wherein said bulb is positionable relative to the web camera to provide optimal viewing of the user through the web camera.
2. (Canceled).
3. (Canceled).
4. (Currently Amended) The illuminator device of claim 1, wherein said reflector is positioned proximate said bulb to project light towards a face of said user or said users.
5. (Canceled).
6. (Original) The illuminator device of claim 1, wherein said reflector is lined with a reflective material or film.
7. (Currently Amended) The illuminator device of claim 1, wherein said arm is a flexible arm that permits said bulb to be positioned relative to the web camera.
8. (Original) The illuminator device of claim 1, wherein said arm is connected to the terminal by a clamp.
9. (Original) The illuminator device of claim 8, wherein the clamp is movable

along an edge of the terminal to adjust the location of said bulb.

10. (Currently Amended) The illuminator device of claim 1, wherein the arm has a base that supports the illuminator device on a flat surface adjacent to the terminal.

11. (Currently Amended) The illuminator device of claim 1, wherein said reflector has a piece of fabric thereon disposed between said bulb and a user's face for diffusing the light emitted from said bulb.

12. (Currently Amended) The illuminator device of claim 11, wherein said fabric is silk or muslin.

13. (Currently Amended) An illuminator device for illuminating one or more users in front of a ~~webcamera~~ web camera and a communications terminal having a frame and a screen comprising: a plurality of bulbs, wherein said plurality of bulbs are disposed in the frame of the terminal and one of said plurality of bulbs surrounds the ~~webcamera~~ web camera.

14. (Original) The illuminator device of claim 13, wherein one of said plurality of bulbs is on one side of the web camera and another of said plurality of bulbs is on the other side of the web camera.

15. (Original) The illuminator device of claim 13, wherein in each of said plurality of bulbs are rectangularly shaped.

16. (Original) The illuminator device of claim 13, wherein said plurality of bulbs are a plurality of electrodes spaced in the frame of the screen.

ARGUMENTS/REMARKS

Claims 1, 2, 4, and 6 through 16 have been allowed in the present application. Claims 7 and 10 through 13 are amended by this amendment. Claim 2 has been canceled.

Applicant is submitting this amendment filed under 37 CFR 1.312 to make minor corrections and in the allowed claims. No new matter has been added.

Applicant sincerely appreciates the Notice of Allowance in the above captioned application with regard to claims 1, 4 and 6 through 16.

Respectfully submitted,

Date: August 12, 2010



Pamela L. Wingood, Esq.
Reg. No. 54,903
Attorney for the Applicant
Ohlandt, Greeley, Ruggiero & Perle,
L.L.P.
One Landmark Square, 10th Floor,
Stamford, CT 06901-2682
Tel: 203-327-4500
Fax: 203-327-6401

Electronic Patent Application Fee Transmittal

Application Number:	12011090
Filing Date:	24-Jan-2008
Title of Invention:	WEBCAM ILLUMINATOR DEVICE
First Named Inventor/Applicant Name:	Henry Geddes
Filer:	Paul D. Greeley/Alice Crowe
Attorney Docket Number:	0003292USU/3168

Filed as Small Entity

Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Utility Appl issue fee	2501	1	755	755
Publ. Fee- early, voluntary, or normal	1504	1	300	300

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1055

Electronic Acknowledgement Receipt

EFS ID:	8210760
Application Number:	12011090
International Application Number:	
Confirmation Number:	7059
Title of Invention:	WEBCAM ILLUMINATOR DEVICE
First Named Inventor/Applicant Name:	Henry Geddes
Correspondence Address:	Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor - Stamford CT 06901-2682 US 2033274500 -
Filer:	Paul D. Greeley/Alice Crowe
Filer Authorized By:	Paul D. Greeley
Attorney Docket Number:	0003292USU/3168
Receipt Date:	12-AUG-2010
Filing Date:	24-JAN-2008
Time Stamp:	18:18:14
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1055

RAM confirmation Number	4338				
Deposit Account	010467				
Authorized User					
<p>The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)</p>					
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		0003292USU.PDF	217922 a95aca5a68fb41a9ef03d87ae6362ac8b8e572e	yes	6
Multipart Description/PDF files in .zip description					
Document Description		Start	End		
Transmittal Letter		1	1		
Issue Fee Payment (PTO-85B)		2	2		
Amendment after Notice of Allowance (Rule 312)		3	6		
Warnings:					
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	31993 b516e26717b84fe8af59fc4f653b684527b2f3c5	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			249915		

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT TRANSMITTAL FORM

Applicant(s): Henry GEDDES
Serial No.: 12/011,090
Filed: January 24, 2008
For: WEBCAM ILLUMINATOR DEVICE
Art Unit: 2875
Examiner: James W. Cranson, Jr.
Confirmation No.: 7059
Customer No.: 27,623
Attorney Docket No.: 0003292USU/3168

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

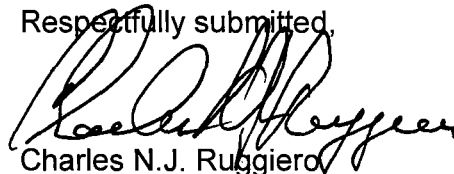
Dear Sir:

We are enclosing:

1. PTOL-85;
2. Amendment filed under 37 CFR 1.312; and
3. Transmittal letter.

The Commissioner is hereby authorized to charge **\$1,055.00** to cover the Issue Fee (\$755) and the Publication Fee (\$300) and any additional fees or credit any such fees, if necessary to **Deposit Account No. 01-0467** in the name of Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

Respectfully submitted,



Charles N.J. Ruggiero
Reg. No. 28,468
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
(203) 327-4500

Date: August 12, 2010



NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 05/12/2010

Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

EXAMINER: CRANSON JR, JAMES W
ART UNIT: 2875 PAPER NUMBER:
DATE MAILED: 05/12/2010

Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO.

12/011,090 01/24/2008 Henry Geddes 0003292USU/3168 7059

TITLE OF INVENTION: WEBCAM ILLUMINATOR DEVICE

Table with 7 columns: APPLN. TYPE, SMALL ENTITY, ISSUE FEE DUE, PUBLICATION FEE DUE, PREV. PAID ISSUE FEE, TOTAL FEE(S) DUE, DATE DUE

nonprovisional YES \$755 \$300 \$0 \$1055 08/12/2010

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 SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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 and an extra copy of the form should be submitted. 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: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

**Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (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 including the Patent, advance orders and notification of maintenance fees 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.

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

7590 05/12/2010

Paul D. Greeley
 Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
 One Landmark Square, 10th Floor
 Stamford, CT 06901-2682

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 facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168	7059

TITLE OF INVENTION: WEBCAM ILLUMINATOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	08/12/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
CRANSON JR, JAMES W	2875	362-341000

<p>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</p> <p><input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</p> <p><input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</p>	<p>2. For printing on the patent front page, list</p> <p>(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 _____</p> <p>(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 _____</p> <p>3 _____</p>
---	---

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 has been filed for recordation as set forth in 37 CFR 3.11. 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

<p>4a. The following fee(s) are submitted:</p> <p><input type="checkbox"/> Issue Fee</p> <p><input type="checkbox"/> Publication Fee (No small entity discount permitted)</p> <p><input type="checkbox"/> Advance Order - # of Copies _____</p>	<p>4b. Payment of Fee(s); (Please first reapply any previously paid issue fee shown above)</p> <p><input type="checkbox"/> A check is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).</p>
---	--

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

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____ Date _____

Typed or printed name _____ Registration No. _____

This collection of information 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 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, 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.



UNITED STATES PATENT AND TRADEMARK OFFICE

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

Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO.
12/011,090 01/24/2008 Henry Geddes 0003292USU/3168 7059

7590 05/12/2010
Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

Table with 2 columns: EXAMINER, ART UNIT, PAPER NUMBER
EXAMINER: CRANSON JR, JAMES W
ART UNIT: 2875
PAPER NUMBER: DATE MAILED: 05/12/2010

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

The Patent Term Adjustment to date is 246 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 246 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

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.

Notice of Allowability

Application No.	Applicant(s)	
12/011,090	GEDDES, HENRY	
Examiner	Art Unit	
James W. Cranson	2875	

-- 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 03/01/2010.
- 2. The allowed claim(s) is/are 1,2,4 and 6-16.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - 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.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 - 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) 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)
- 2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____
- 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- 6. Interview Summary (PTO-413), Paper No./Mail Date _____.
- 7. Examiner's Amendment/Comment
- 8. Examiner's Statement of Reasons for Allowance
- 9. Other _____.

DETAILED ACTION

Allowable Subject Matter

Claims 1, 2, 4 and 6-16 are allowed.

The following is an examiner's statement of reasons for allowance:

Claim 1 of instant application has an illuminator device for illuminating one or more users in front of a web camera and a communication terminal comprising a bulb having a toroidal shape for emitting light, a reflector having a circular configuration to conform to toroidal shape of bulb for projecting emitted light, an arm disposed between bulb and terminal for connection to terminal and bulb is positionable relative to web camera to provide optimal viewing of user through web camera.

The combination of limitations claimed is not found, taught or suggested by the prior art.

Claims 2, 4 and 6 - 12 depend directly or indirectly from claim 1, add further limitations and are allowable for the same reasons.

Claim 13 of instant application has an illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame, a screen comprising a plurality of bulbs, plurality of bulbs are disposed in frame of terminal and one of plurality of bulbs surrounds webcam.

The combination of limitations claimed is not found, taught or suggested by the prior art.

Claim 14 -16 depend directly from claim 13, add further limitations and are allowable for the same reasons.

Art Unit: 2875

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.”

Response to Arguments

Applicant’s arguments, see amendment, filed 03/01/2010, with respect to the Office Action mailed 11/27/2009 have been fully considered and are persuasive. The objections and rejections of the Office Action mailed 11/27/2009 have been withdrawn.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368. The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner’s supervisor, Sandy O’Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2875

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.

/J. W. C./
Examiner, Art Unit 2875

/Stephen F. Husar/
Primary Examiner, Art Unit 2875

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	28	362/16.cor.	US-PGPUB	OR	ON	2010/05/02 15:40
L3	5	362/16.cor. and reflector.clm.	US-PGPUB	OR	ON	2010/05/02 15:41
L4	400	362/3,8,11,16.cor.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/02 16:14
L5	1193	362/3,8,11,16.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/02 16:15
L6	1	henry near2 geddes.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/02 17:04
S1	2	"20070121343".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:45
S2	2	"6948823".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:48
S3	1	"6948823".PN. AND REFLECTOR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:50

S4	1	"6948823".PN. AND REFLECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:50
S5	55	("20010010760" "20020003602" "20020044435" "20020048169" "20020048177" "20020057061" "20020084952" "20020110000" "2682603" "3794828" "4019042" "4085436" "4469418" "4816854" "4893223" "4931866" "5010412" "5038258" "5187611" "5235497" "5301402" "5345284" "5450291" "5461417" "5539485" "5569983" "5580163" "5604550" "5684530" "5690417" "5713661" "5758942" "5808295" "5897195" "6016038" "6066861" "6149283" "6150774" "6166496" "6211626" "6252254" "6292901" "6340868" "6454437" "6554452").PN. OR ("6948823").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 08:51
S6	20	S5 AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 08:52
S7	76	362/11,12.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 08:57
S8	11	"362"/\$.CCLS. AND WEB ADJ CAM\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:07
S9	82	"396"/\$.CCLS. AND WEB ADJ CAM\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:09
S10	5	"396"/\$.CCLS. AND WEB ADJ CAM\$4 AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:10

S11	2	(SUPPORT AND WEB ADJ CAM\$4 AND REFLECTOR).CLM.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:12
S12	74	(SUPPORT AND WEB ADJ CAM\$4 AND REFLECTOR)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:13
S13	1	"5023755".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:21
S14	41	("0406299" "0745052" "0923542" "1656777" "1936529" "2193485" "3016225" "3533583" "3781535" "3851164" "3852582" "4099221" "4187531" "4210952" "4443837" "4470103" "4523256" "4524405" "4786022").PN. OR ("5023755").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:21
S15	33	("2732483" "2735522" "3220065" "3253082" "3566102" "4562517" "4682078" "4794501").PN. OR ("5235497").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:24
S16	30	362/3.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:25
S17	30	362/8.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:29
S18	30	S17 NOT S16	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:29
S19	1	"3604913".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:59
S20	27	("1109206" "2107074" "2551753" "3248162" "3258585" "3378678").PN. OR ("3604913").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:59
S21	407	(WEB ADJ CAM\$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:53
S22	13	(WEB ADJ CAM\$4).clm. and reflector	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:53
S23	1	"20080180933".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:58

S24	12	web adj cam near3 computer and (light or illumination) and reflector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:00
S25	0	"3604913".pn. and clamp	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:05
S26	0	"3604913".pn. and clamp	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:06
S27	1	"3604913".pn. and (bracket or catch or clasp or grip or hold or lock or press or snap or vice)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:08
S28	1	"3604913".pn. and diffus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:17
S29	32	362/16.ccls. and fabric	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:22
S30	27	362/16.ccls. and fabric and diffus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:22
S31	3137	362/16.ccls. and fabric and diffus\$4 and silk or muslin	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:28
S33	8	362/16.ccls. and (silk or muslin)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:31
S34	154	362/16.ccls. and diffus \$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:39
S35	27	362/16.ccls. and diffus \$4 and fabric	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:39
S36	267821	(web adj cam\$4 and computer).clm. and light or illumination	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 14:08
S37	108	(web adj cam\$4 and computer).clm. and (light or illumination)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 14:09
S38	288	(light adj blocking adj film).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:11
S39	49	(light adj blocking adj film) and "359"/\$.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:13
S40	21	(kohler near2 integrat \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 19:06
S41	3	(kohler near2 integrat \$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 19:06

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	henry near2 geddes.in.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/02 17:06
L16	1	illuminat\$4 near3 (user or object or person) and web near2 camera and (toroidal or torus) near8 bulb and communication near2 terminal and arm near4 bulb near2 terminal.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/02 17:16

5/ 2/ 2010 5:17:41 PM

C:\ Documents and Settings\ jcranson\ My Documents\ EAST\ Workspaces\ 12011090.wsp




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BIB DATA SHEET

CONFIRMATION NO. 7059

SERIAL NUMBER 12/011,090	FILING or 371(c) DATE 01/24/2008	CLASS 362	GROUP ART UNIT 2875	ATTORNEY DOCKET NO. 0003292USU/3168	
APPLICANTS Henry Geddes, Delray Beach, FL; ** CONTINUING DATA ***** This appln claims benefit of 60/897,600 01/26/2007 ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 02/15/2008					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /JAMES W CRANSON JR/ Acknowledged _____ Examiner's Signature	<input type="checkbox"/> Met after Allowance JWC _____ Initials	STATE OR COUNTRY FL	SHEETS DRAWINGS 6	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
ADDRESS Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor Stamford, CT 06901-2682 UNITED STATES					
TITLE Webcam illuminator device					
FILING FEE RECEIVED 580	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

Index of Claims 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

✓	Rejected
=	Allowed


-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

Claims renumbered in the same order as presented by applicant
 CPA
 T.D.
 R.1.47

CLAIM		DATE							
Final	Original	11/20/2009	05/02/2010						
1	1	✓	=						
2	2	✓	=						
	3	✓	-						
3	4	✓	=						
	5	✓	-						
4	6	✓	=						
5	7	✓	=						
6	8	✓	=						
7	9	✓	=						
8	10	✓	=						
9	11	✓	=						
10	12	✓	=						
11	13	✓	=						
12	14	✓	=						
13	15	✓	=						
14	16	✓	=						

Search Notes 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

SEARCHED			
Class	Subclass	Date	Examiner
362	3,8,16	11/20/09	JWC
362	3,8,16, 11	5/2/2010	JWC

SEARCH NOTES		
Search Notes	Date	Examiner
362/\$.COR.	11/20/09	JWC
362/\$.COR.	5/02/2010	JWC
INVENTOR SEARCH	5/02/2010	JWC

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner
	UPAD and PG PUB text search enclosed	5/02/2010	JWC

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GEDDES Henry
Serial No.: 12/011,090
For: WEBCAM ILLUMINATOR DEVICE
Filed: January 24, 2008
Examiner: CRANSON, Jr., James W.
Art Unit: 2875
Confirmation No.: 7059
Customer No.: 27,623

Attorney Docket No.: 0003292USU/3168

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT

Dear Sir:

A non-final office action was mailed on November 27, 2009. Please enter the following amendment in the above-identified application as follows:

Listing of the Claims begins on page 2 of this paper.

Arguments/Remarks begin on page 4 of this paper.

Listing of Claims:

1. (Currently Amended) An illuminator device for illuminating one or more users in front of a web camera and a communication terminal comprising: a bulb having a toroidal shape for emitting light; a reflector having a circular configuration to conform to the toroidal shape of ~~operatively associated with~~ said bulb for projecting the emitted light; and an arm disposed between said bulb and the terminal for connection to the terminal, wherein said bulb is positionable relative to the web camera to provide optimal viewing of the user through the web camera.
2. (Original) The illuminator device according to claim 1, wherein the bulb is a shaped bulb.
3. (Canceled).
4. (Currently Amended) The illuminator device of claim 1, wherein said reflector is positioned proximate said bulb to project light towards a face of said user or said users.
5. (Canceled).
6. (Original) The illuminator device of claim 1, wherein said reflector is lined with a reflective material or film.
7. (Original) The illuminator device of claim 1, wherein said arm is a flexible arm that permits said bulb to be positioned relative to the camera.
8. (Original) The illuminator device of claim 1, wherein said arm is connected to the terminal by a clamp.

9. (Original) The illuminator device of claim 8, wherein the clamp is movable along an edge of the terminal to adjust the location of said bulb.
10. (Original) The illuminator of claim 1, wherein the arm has a base that supports illuminator on a flat surface adjacent to the terminal.
11. (Original) The illuminator of claim 1, wherein said reflector has a piece of fabric thereon disposed between said bulb and a user's face for diffusing the light emitted from said bulb.
12. (Currently Amended) The illuminator of claim 11, wherein said fabric is silk or muslin.
13. (Currently Amended) An illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen comprising: a plurality of bulbs, wherein said plurality of bulbs are disposed in the frame of the terminal and one of said plurality of bulbs surrounds the webcam.
14. (Original) The illuminator device of claim 13, wherein one of said plurality of bulbs is on one side of the web camera and another of said plurality of bulbs is on the other side of the web camera.
15. (Original) The illuminator device of claim 13, wherein in each of said plurality of bulbs are rectangularly shaped.
16. (Original) The illuminator device of claim 13, wherein said plurality of bulbs are a plurality of electrodes spaced in the frame of the screen.

ARGUMENTS/REMARKS

Claims 1, 2, 4, and 6 through 16 are pending in the present application. Claims 1, 4, 12 and 13 have been amended. Claims 3 and 5 have been canceled.

In the office action, claims 4 and 12 were objected to. Appropriate amendment has been made.

In the office action, claims 1 through 10 were rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 3, 604, 913 to Crete (hereinafter "Crete").

Crete discloses at Fig. 16 portable photographic assembly having lamp reflectors 34, 54, 55 and 92 with quartz light mounted on a wheel mounted carriage. Reflectors have an approximately cone shaped configuration.

Claim 1 is directed towards an illuminator device for illuminating one or more users in front web camera and a communication terminal. Claim 1 now provides for, in pertinent part, "a bulb having a toroidal shape for emitting light; a reflector having a circular configuration to conform to the toroidal shape of said bulb for projecting the emitted light".

Crete does not disclose a bulb having a toroidal shape or a reflector having a circular shape that conforms to the toroidal shape of the bulb. By conforming to the shape of the bulb, the reflector of claim 1 is able to surround the web camera device and provide optimal light to the face of the user.

Crete does not show such a configuration for the bulb and the reflector as claimed.

Accordingly, claim 1 and claims 2, 4, and 6 through 12 that depend therefrom are also allowable of the cite art of record.

Reconsideration and withdrawal of the 35 U.S.C. 102(b) rejection are respectfully requested.

In the office action, claims 11 and 12 were rejected as being unpatentable under 35 U.S.C. 103(a) in view of Crete in view of U.S. Publication No. 2006/0007666 A1 to Cook (hereinafter "Cook")

Cook does not remedy the deficiencies of Crete by disclosing a toroidally shaped bulb and a reflector having a circular shape that conforms to the shape of the bulb.

Reconsideration and withdrawal of the 35 U.S.C. 103(a) rejection are respectfully requested.

In the office action, claims 13 through 16 were rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Publication No. 2007/0139515 A1 to Du Breuil (hereinafter "Du Breuil").

Du Breuil discloses light sources that are proximate a camera.

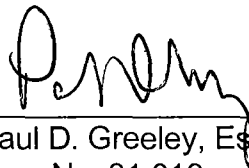
Claim 13 is directed to an illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen. Claim 13 provides for "a plurality of bulbs, wherein said plurality of bulbs are disposed in the frame of the terminal and one of said plurality of bulbs surrounds the webcam". Support is provided at Figs. 4 and 5.

In none of the embodiments of Du Breuil does one of the bulbs surround the webcam. In Du Breuil the lights are beneath the webcam.

Accordingly, claims 14 through 16 are also allowable over the cited prior art.

Reconsideration and withdrawal of the 35 U.S.C. 102(e) rejection are respectfully requested.

Respectfully submitted,



Date: March 1, 2010

Paul D. Greeley, Esq.
Reg. No. 31,019
Attorney for the Applicant
Ohlandt, Greeley, Ruggiero & Perle,
L.L.P.
One Landmark Square, 10th Floor,
Stamford, CT 06901-2682
Tel: 203-327-4500
Fax: 203-327-6401

Electronic Acknowledgement Receipt

EFS ID:	7109605
Application Number:	12011090
International Application Number:	
Confirmation Number:	7059
Title of Invention:	Webcam illuminator device
First Named Inventor/Applicant Name:	Henry Geddes
Correspondence Address:	Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor - Stamford CT 06901-2682 US 2033274500 -
Filer:	Paul D. Greeley/Joanne Romaniello
Filer Authorized By:	Paul D. Greeley
Attorney Docket Number:	0003292USU/3168
Receipt Date:	01-MAR-2010
Filing Date:	24-JAN-2008
Time Stamp:	14:34:46
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		0003292USU3110AMENDMENT.PDF	227689 bf3cd037ea8ca98ce01116073a140c44752c ee22	yes	8

Multipart Description/PDF files in .zip description

Document Description	Start	End
Miscellaneous Incoming Letter	1	2
Amendment Copy Claims/Response to Suggested Claims	3	5
Applicant Arguments/Remarks Made in an Amendment	6	8

Warnings:

Information:

Total Files Size (in bytes): 227689

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

New Applications Under 35 U.S.C. 111

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

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

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

New International Application Filed with the USPTO as a Receiving Office

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Henry Geddes
Serial No.: 12/011,090
For: WEBCAM ILLUMINATOR DEVICE
Filed: January 24, 2008
Examiner: James W. Cranson, Jr.
Art Unit: 2875
Confirmation No.: 7059
Customer No.: 27,623

Attorney Docket No.: 0003292USU/3168

**Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment in response to the communication dated November 27, 2009, in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$_____ to extend the time for filing this response until _____.

The fee for any change in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	14	Minus	20	0	x \$52.00	\$
Independent Claims	2	Minus	3	0	x \$220.00	\$
MULTIPLE DEPENDENT CLAIM FEE					x \$390.00 = \$	
TOTAL FEE FOR CLAIM CHANGES						\$0.00
1/2 FILING FEE FOR SMALL ENTITY						\$N/A

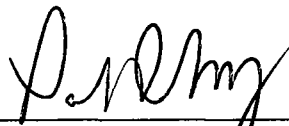
Page Two
Serial No.: 12/011,090
Atty. Docket No.: January 24, 2008

The total fee for this amendment, including claim changes and any extension of time is calculated to be \$ 0.00 .

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**.

March 1, 2010

Date



Paul D. Greeley
Attorney for Applicant(s)
Registration No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401

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

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 12/011,090	Filing Date 01/24/2008	<input type="checkbox"/> To be Mailed
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APPLICATION AS FILED – PART I			OTHER THAN SMALL ENTITY				
	(Column 1)	(Column 2)	SMALL ENTITY <input checked="" type="checkbox"/>	OR			
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)	OR	RATE (\$)	FEE (\$)
<input type="checkbox"/> BASIC FEE <small>(37 CFR 1.16(a), (b), or (c))</small>	N/A	N/A	N/A			N/A	
<input type="checkbox"/> SEARCH FEE <small>(37 CFR 1.16(k), (l), or (m))</small>	N/A	N/A	N/A			N/A	
<input type="checkbox"/> EXAMINATION FEE <small>(37 CFR 1.16(o), (p), or (q))</small>	N/A	N/A	N/A			N/A	
TOTAL CLAIMS <small>(37 CFR 1.16(i))</small>	minus 20 =	*	X \$ =		OR	X \$ =	
INDEPENDENT CLAIMS <small>(37 CFR 1.16(h))</small>	minus 3 =	*	X \$ =			X \$ =	
<input type="checkbox"/> APPLICATION SIZE FEE <small>(37 CFR 1.16(s))</small>	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 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).						
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT <small>(37 CFR 1.16(j))</small>							
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL	

APPLICATION AS AMENDED – PART II					OTHER THAN SMALL ENTITY				
	(Column 1)	(Column 2)	(Column 3)		SMALL ENTITY	OR			
AMENDMENT	03/01/2010	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	OR	RATE (\$)	ADDITIONAL FEE (\$)
	Total <small>(37 CFR 1.16(i))</small>	* 14	Minus ** 20	= 0	X \$26 =	0		X \$ =	
	Independent <small>(37 CFR 1.16(h))</small>	* 3	Minus *** 3	= 0	X \$110 =	0		X \$ =	
	<input type="checkbox"/> Application Size Fee <small>(37 CFR 1.16(s))</small>								
	<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <small>(37 CFR 1.16(j))</small>						OR		
					TOTAL ADD'L FEE	0		TOTAL ADD'L FEE	

	(Column 1)	(Column 2)	(Column 3)		SMALL ENTITY	OR			
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	OR	RATE (\$)	ADDITIONAL FEE (\$)
	Total <small>(37 CFR 1.16(i))</small>	*	Minus **	=	X \$ =			X \$ =	
	Independent <small>(37 CFR 1.16(h))</small>	*	Minus ***	=	X \$ =			X \$ =	
	<input type="checkbox"/> Application Size Fee <small>(37 CFR 1.16(s))</small>								
	<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <small>(37 CFR 1.16(j))</small>						OR		
					TOTAL ADD'L FEE			TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** 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.

Legal Instrument Examiner:
 /JACQUELINE M. WEIR/

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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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 12/011,090	Filing Date 01/24/2008	<input type="checkbox"/> To be Mailed
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APPLICATION AS FILED – PART I			OTHER THAN SMALL ENTITY				
	(Column 1)	(Column 2)	SMALL ENTITY <input checked="" type="checkbox"/>	OR			
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)	OR	RATE (\$)	FEE (\$)
<input type="checkbox"/> BASIC FEE <small>(37 CFR 1.16(a), (b), or (c))</small>	N/A	N/A	N/A			N/A	
<input type="checkbox"/> SEARCH FEE <small>(37 CFR 1.16(k), (l), or (m))</small>	N/A	N/A	N/A			N/A	
<input type="checkbox"/> EXAMINATION FEE <small>(37 CFR 1.16(o), (p), or (q))</small>	N/A	N/A	N/A			N/A	
TOTAL CLAIMS <small>(37 CFR 1.16(i))</small>	minus 20 =	*	X \$ =		OR	X \$ =	
INDEPENDENT CLAIMS <small>(37 CFR 1.16(h))</small>	minus 3 =	*	X \$ =			X \$ =	
<input type="checkbox"/> APPLICATION SIZE FEE <small>(37 CFR 1.16(s))</small>	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 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).						
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT <small>(37 CFR 1.16(j))</small>							
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL	

APPLICATION AS AMENDED – PART II					OTHER THAN SMALL ENTITY				
	(Column 1)	(Column 2)	(Column 3)		SMALL ENTITY	OR			
AMENDMENT	03/01/2010	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	OR	RATE (\$)	ADDITIONAL FEE (\$)
	Total <small>(37 CFR 1.16(i))</small>	* 14	Minus ** 20	=	X \$ =		OR	X \$ =	
	Independent <small>(37 CFR 1.16(h))</small>	* 3	Minus *** 3	=	X \$ =		OR	X \$ =	
	<input type="checkbox"/> Application Size Fee <small>(37 CFR 1.16(s))</small>								
	<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <small>(37 CFR 1.16(j))</small>						OR		
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

	(Column 1)	(Column 2)	(Column 3)		SMALL ENTITY	OR			
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	OR	RATE (\$)	ADDITIONAL FEE (\$)
	Total <small>(37 CFR 1.16(i))</small>	*	Minus **	=	X \$ =		OR	X \$ =	
	Independent <small>(37 CFR 1.16(h))</small>	*	Minus ***	=	X \$ =		OR	X \$ =	
	<input type="checkbox"/> Application Size Fee <small>(37 CFR 1.16(s))</small>								
	<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <small>(37 CFR 1.16(j))</small>						OR		
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** 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.

Legal Instrument Examiner:
 /JACQUELINE M. WEIR/

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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Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO.
12/011,090 01/24/2008 Henry Geddes 0003292USU/3168 7059

7590 11/27/2009
Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

EXAMINER

CRANSON JR, JAMES W

Table with 2 columns: ART UNIT, PAPER NUMBER

2875

Table with 2 columns: MAIL DATE, DELIVERY MODE

11/27/2009

PAPER

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.

Art Unit: 2875

DETAILED ACTION

Claim Objections

Claim 4 is objected to because of the following informalities: The claim from which claim 4 depends is missing. Claim 12 is objected to because claim 12 should depend from claim 11.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

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

A person shall be entitled to a patent unless –

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

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by US 3,604,913 to Crete.

Crete in a photographic lighting assembly discloses an illuminator for illuminating in front of a camera having a reflector, a positionable bulb and an arm between bulb and assembly.

Re claim 1:

An illuminator (**figure 16**) device for illuminating one or more users in front web camera (**97 column 6, lines 21-26 TV camera**) and a communication terminal (**99,100, column 6, lines 21-27**) comprising: a bulb (**34,35,39,40, 43,44**) for emitting light; a reflector (**34,35, column 3, lines 39-47**) operatively associated with said bulb for projecting the emitted light; and an arm (**28,29, figure 3**) disposed between said bulb and

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the terminal for connection to the terminal, wherein said bulb is positionable (**column 3, lines 21-27, " they are swung downwardly and outwardly**)relative to the web camera to provide optimal viewing of the user through the web camera.

Re claim 2, according to claim 1:

Crete discloses that the bulb is a shaped bulb.

Re claim 3, according to claim 2:

Crete discloses that the bulb has the shape of one of a sphere, a semi-sphere and a torus.

Re claim 4, according to claim 1:

Crete discloses that reflector is positioned proximate said bulb to project light towards a face of said user or said users.

Re claim 5, according to claim 1:

Crete discloses that reflector is shaped to conform to the shape of the bulb.

Re claim 6, according to claim 1:

Crete discloses that reflector is lined with a reflective material or film.

Re claim 7, according to claim 1:

Crete discloses that arm is a flexible arm that permits said bulb to be positioned relative to the camera.

Re claim 8, according to claim 1:

Crete discloses that arm is connected to the terminal by a clamp (**112, 116**).

Re claim 9, according to claim 8:

Crete discloses that clamp is movable along an edge of the terminal to adjust the location of said bulb.

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Re claim 10, according to claim 1:

Crete discloses that arm has a base that supports illuminator on a flat surface adjacent to the terminal (**figure 16**).

Claim Rejections - 35 USC § 103

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

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

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

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

Re claim 11, according to claim 1, wherein said reflector has a piece of fabric thereon disposed between said bulb and a user's face for diffusing the light emitted from said bulb and claim 12, according to claim 11 wherein material is silk or muslin.

Claims 11 and 12 rejected under 35 U.S.C. 103(a) as being unpatentable over US 3,604,913 to Crete in view of US 2006/0007666 A1 to Cook.

Crete does not specifically disclose the use of a piece of material of fabric as a diffuser. Cook in a light modifier teaches the use of a piece of material of fabric in a light box as a diffuser. It would have been obvious to one of ordinary skill in the art at the time of the invention

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to incorporate the teaching of Cook and provide a piece of fabric material as a diffuser. The reason, as stated by Cook, is to create an enhanced depth of lighting.

Claim 11 is unpatentable over US 3,604,913 to Crete in view of US 2006/0007666 A1 to Cook for reasons set forth in obviousness statement.

Claim 12 unpatentable over US 3,604,913 to Crete in view of US 2006/0007666 A1 to Cook because Cook disclose that various materials may be used to diffuse light.

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

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 13 – 16 are rejected under 35 U.S.C. 102(e) as being anticipated by US 2007/0139515 A1 to Du Breuil.

Du Breuil in lighting for video systems discloses an illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen, a plurality of bulbs and bulbs are disposed in the frame of the terminal.

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Re claim13:

An illuminator (**120b, [0015], two or more lighting elements**) device for illuminating one or more users in front of a webcam (claim26) and a communications terminal having a frame and a screen (**videophone inherently has screen and frame**) comprising: a plurality of bulbs (**120b, [0015], two or more lighting elements**), wherein said plurality of bulbs are disposed in the frame of the terminal (**light source circumscribes the screen [0015]**).

Re claim 14, according to claim 13:

Du Breuil discloses that one of said plurality of bulbs is on one side of the web camera and another of said plurality of bulbs is on the other side of the web camera.

Re claim 15, according to claim 13:

Du Breuil discloses that plurality of bulbs are rectangularly shaped.

Re claim 16, according to claim 13:

Du Breuil discloses that plurality of bulbs are a plurality of electrodes spaced in the frame of the screen.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368.

The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

Art Unit: 2875

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. 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.

/J. W. C./
Examiner, Art Unit 2875

/Stephen F. Husar/
Primary Examiner, Art Unit 2875

Notice of References Cited	Application/Control No. 12/011,090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY	
	Examiner James W. Cranson	Art Unit 2875	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-2006/0007666	01-2006	Cook, Kenneth O.	362/016
*	B	US-2007/0139515	06-2007	Du Breuil, Thomas L.	348/014.01
*	C	US-3,604,913	09-1971	Crete, Richard C.	362/8
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			


FOREIGN PATENT DOCUMENTS

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

NON-PATENT DOCUMENTS

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

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

Index of Claims 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

✓	Rejected
=	Allowed


-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

Claims renumbered in the same order as presented by applicant
 CPA
 T.D.
 R.1.47

CLAIM		DATE							
Final	Original	11/20/2009							
	1	✓							
	2	✓							
	3	✓							
	4	✓							
	5	✓							
	6	✓							
	7	✓							
	8	✓							
	9	✓							
	10	✓							
	11	✓							
	12	✓							
	13	✓							
	14	✓							
	15	✓							
	16	✓							

Search Notes 	Application/Control No. 12011090	Applicant(s)/Patent Under Reexamination GEDDES, HENRY
	Examiner James W Cranson	Art Unit 2875

SEARCHED			
Class	Subclass	Date	Examiner
362	3,8,16	11/20/09	JWC

SEARCH NOTES		
Search Notes	Date	Examiner
362/\$.COR.	11/20/09	JWC

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner

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BIB DATA SHEET

CONFIRMATION NO. 7059

SERIAL NUMBER 12/011,090	FILING or 371(c) DATE 01/24/2008	CLASS 362	GROUP ART UNIT 2875	ATTORNEY DOCKET NO. 0003292USU/3168		
APPLICANTS Henry Geddes, Delray Beach, FL;						
** CONTINUING DATA ***** This appln claims benefit of 60/897,600 01/26/2007						
** FOREIGN APPLICATIONS *****						
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 02/15/2008						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance JWC	STATE OR COUNTRY FL	SHEETS DRAWINGS 6	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
Verified and /JAMES W CRANSON JR/ Acknowledged _____ Examiner's Signature		Initials				
ADDRESS Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor Stamford, CT 06901-2682 UNITED STATES						
TITLE Webcam illuminator device						
FILING FEE RECEIVED 580	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"3604913".pn. and clamp	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:05
L2	0	"3604913".pn. and clamp	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:06
L3	1	"3604913".pn. and (bracket or catch or clasp or grip or hold or lock or press or snap or vice)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:08
L4	1	"3604913".pn. and diffus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:17
L5	32	362/16.ccls. and fabric	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:22
L6	27	362/16.ccls. and fabric and diffus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:22
L7	3137	362/16.ccls. and fabric and diffus\$4 and silk or muslin	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:28
L9	8	362/16.ccls. and (silk or muslin)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:31
L10	154	362/16.ccls. and diffus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:39
L11	27	362/16.ccls. and diffus\$4 and fabric	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:39
L12	267821	(web adj cam\$4 and computer).clm. and light or illumination	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 14:08
L13	108	(web adj cam\$4 and computer).clm. and (light or illumination)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 14:09
S1	2	"20070121343".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:45
S2	2	"6948823".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:48

S3	1	"6948823".PN. AND REFLECTOR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:50
S4	1	"6948823".PN. AND REFLECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:50
S5	55	("20010010760" "20020003602" "20020044435" "20020048169" "20020048177" "20020057061" "20020084952" "20020110000" "2682603" "3794828" "4019042" "4085436" "4469418" "4816854" "4893223" "4931866" "5010412" "5038258" "5187611" "5235497" "5301402" "5345284" "5450291" "5461417" "5539485" "5569983" "5580163" "5604550" "5684530" "5690417" "5713661" "5758942" "5808295" "5897195" "6016038" "6066861" "6149283" "6150774" "6166496" "6211626" "6252254" "6292901" "6340868" "6454437" "6554452").PN. OR ("6948823").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 08:51
S6	20	S5 AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 08:52
S7	76	362/11,12.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 08:57
S8	11	"362"/\$.CCLS. AND WEB ADJ CAM\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:07

S9	82	"396"/\$.CCLS. AND WEB ADJ CAM\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:09
S10	5	"396"/\$.CCLS. AND WEB ADJ CAM\$4 AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:10
S11	2	(SUPPORT AND WEB ADJ CAM\$4 AND REFLECTOR).CLM.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:12
S12	74	(SUPPORT AND WEB ADJ CAM\$4 AND REFLECTOR)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:13
S13	1	"5023755".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:21
S14	41	("0406299" "0745052" "0923542" "1656777" "1936529" "2193485" "3016225" "3533583" "3781535" "3851164" "3852582" "4099221" "4187531" "4210952" "4443837" "4470103" "4523256" "4524405" "4786022").PN. OR ("5023755").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:21
S15	33	("2732483" "2735522" "3220065" "3253082" "3566102" "4562517" "4682078" "4794501").PN. OR ("5235497").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:24
S16	30	362/3.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:25
S17	30	362/8.COR. AND REFLECTOR	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:29
S18	30	S17 NOT S16	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:29
S19	1	"3604913".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:59
S20	27	("1109206" "2107074" "2551753" "3248162" "3258585" "3378678").PN. OR ("3604913").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 09:59
S21	407	(WEB ADJ CAM\$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:53

S22	13	(WEB ADJ CAM\$4).clm. and reflector	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:53
S23	1	"20080180933".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:58
S24	12	web adj cam near3 computer and (light or illumination) and reflector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:00

11/ 20/ 2009 2:51:33 PM

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional)	Application Number
	0003292USU/3168	Not Yet Assigned
	Applicant	
Henry GEDDES		Filing Date
Concurrently Herewith		Group Art Unit
		Not Yet Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/J.C./	2007/0121343	5/31/07	Brown	362	612	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /James Cranson Jr/	DATE CONSIDERED 11/20/2009
--------------------------------	-------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



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Table with 4 columns: APPLICATION NUMBER (12/011,090), FILING OR 371(C) DATE (01/24/2008), FIRST NAMED APPLICANT (Henry Geddes), ATTY. DOCKET NO./TITLE (0003292USU/3168)

CONFIRMATION NO. 7059

PUBLICATION NOTICE



Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

Date Mailed: 07/31/2008

Title: Webcam illuminator device

Publication No. US-2008-0180933-A1

Publication Date: 07/31/2008

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 1-866-217-9197.

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101



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Table with 7 columns: APPLICATION NUMBER, FILING or 371(c) DATE, GRP ART UNIT, FIL FEE REC'D, ATTY,DOCKET,NO, TOT CLAIMS, IND CLAIMS. Row 1: 12/011,090, 01/24/2008, 2875, 580, 0003292USU/3168, 16, 2

CONFIRMATION NO. 7059

UPDATED FILING RECEIPT



Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

Date Mailed: 04/17/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Henry Geddes, Delray Beach, FL;

Assignment For Published Patent Application

SPLASHLIGHT STUDIOS

Power of Attorney:

Charles Ruggiero--28468
Paul Greeley--31019
J Dean--33490
John Yankovich--42240

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/897,600 01/26/2007

Foreign Applications

If Required, Foreign Filing License Granted: 02/15/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 12/011,090

Projected Publication Date: 07/31/2008

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Webcam illuminator device

Preliminary Class

362

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER**Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Handwritten initials: [Handwritten]

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/011,090	01/24/2008	Henry Geddes	0003292USU/3168

CONFIRMATION NO. 7059

Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

FORMALITIES LETTER

RECEIVED



OC000000028345482

FEB 22 2008

Date Mailed: 02/20/2008

OHLANDT, GREELEY
RUGGIERO & PERLE, LLP

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

Note: If a petition under 37 CFR 1.47 is being filed, an oath or declaration in compliance with 37 CFR 1.63 signed by all available joint inventors, or if no inventor is available by a party with sufficient proprietary interest, is required.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this notice.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a small entity

- \$65 Surcharge.

04/07/2008 CCHAU1 00000043 12011090

01 FC:2051

65.00 OP

Replies should be mailed to:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

/ylueng/

Office of Initial Patent Examination (571) 272-4000 or 1-800-PTO-9199



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry GEDDES
Serial No.: 12/011,090
Filed: January 24, 2008
For: **Webcam Illuminator Device**
Art Unit: 2875
Examiner: Not Yet Assigned
Confirmation No.: 7059
Customer No.: 27623 Attorney Docket No.: 0003292USU/3168

**Mail Stop Missing Parts
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

**TRANSMITTAL OF MISSING PARTS OF APPLICATION AND
PAYMENT OF SURCHARGE UNDER 37 C.F.R. §1.16(e)**

Transmitted herewith are the following documents pertaining to the above-identified application:

- Petition and Fee for Extension of Time (37 CFR 1.136(A)).
- Declaration and Power of Attorney executed by **Henry GEDDES**;
- The undersigned attorney has verified that the above-identified applicant is entitled to Small Entity Status.;
- _____ Sheets of Replacement Drawings;
- A Certified Copy of the Priority Application;
- Information Disclosure Statement and Form PTO-1449;
- A copy of the Notice to File Missing Parts of Application Filing Date Granted;
- An Assignment of the Invention to: **SPLASHLIGHT STUDIOS**, including \$40.00 Recordation fee and Assignment Recordation Cover Sheet.

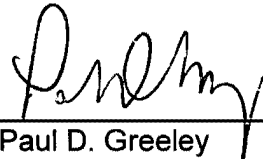
The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$310.00
Total Claims	- 20 =	0	x \$50.00	\$
Independent Claims	- 3 =	0	x \$210.00	\$
Multiple Dependent Claim Fee		x \$370.00 = \$0.00		
SEARCH FEE				\$510.00
EXAMINATION FEE				\$210.00
NATIONAL STAGE APPLICATION SIZE FEE (\$260 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)				\$
TOTAL FILING FEE				\$PAID
1/2 FILING FEE FOR SMALL ENTITY				\$

A check in the amount of \$ 105.00 (\$65 -the surcharge; \$40- Assignment Recordation) is enclosed.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

April 1, 2008
Date

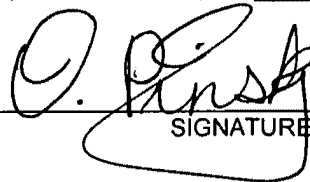


Paul D. Greeley
Attorney for Applicant(s)
Registration No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP MISSING PARTS, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON April 1, 2008.

Olga Pinsky
NAME



SIGNATURE

4/1/08
DATE



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. 0003292USU/3168
Customer No.: 27623

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled:

WEBCAM ILLUMINATOR DEVICE

the specification of which

(check one) is attached hereto.

XXX was filed on January 24, 2008 as Application Serial No. 12/011,090
or PCT International Application Number _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a) – (d) or (f) or Section 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s) or Section 365(a) of any PCT International Application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s) or PCT International application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) _____
(Filing Date) _____
(Status - patent, pend., abandon.)

(Application Serial No.) _____
(Filing Date) _____
(Status - patent, pend., abandon.)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/897,600 26/January/07 Expired
(Application Serial No.) (Filing Date) (Status - patent, pend., abandon.)

(Application Serial No.) _____
(Filing Date) _____
(Status - patent, pend., abandon.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

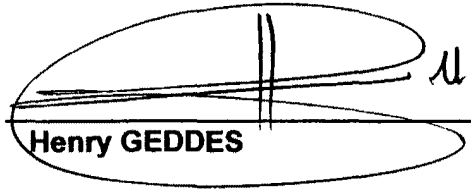
NAMES	REGISTRATION NUMBERS
Paul D. Greeley	31,019
Charles N.J. Ruggiero	28,468
J. Robert Dean	33,490
John Yankovich	42,240

SEND CORRESPONDENCE TO: Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10 th Floor Stamford, Connecticut 06901-2682	DIRECT TELEPHONE CALLS TO: Paul D. Greeley Telephone: (203) 327-4500 Telefax: (203) 327-6401
--	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME GEDDES	FIRST NAME Henry	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY Delray Beach	STATE OR COUNTRY FL	CITIZENSHIP ZA
POST OFFICE ADDRESS	P.O. ADDRESS 1825 Lake Drive	CITY & STATE Delray Beach, FL	ZIP CODE 33444

Inventor's signature



Henry GEDDES

Date March 4, 2008



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CONFIRMATION NO. 7059

Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

FILING RECEIPT



Date Mailed: 02/20/2008

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Applicant(s)

Henry Geddes, Residence Not Provided;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/897,600 01/26/2007

Foreign Applications

If Required, Foreign Filing License Granted: 02/15/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 12/011,090

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Webcam illuminator device

Preliminary Class

362

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

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set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



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Table with 4 columns: APPLICATION NUMBER (12/011,090), FILING OR 371(C) DATE (01/24/2008), FIRST NAMED APPLICANT (Henry Geddes), ATTY. DOCKET NO./TITLE (0003292USU/3168)

CONFIRMATION NO. 7059

FORMALITIES LETTER



Paul D. Greeley
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682

Date Mailed: 02/20/2008

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment.

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. Note: If a petition under 37 CFR 1.47 is being filed, an oath or declaration in compliance with 37 CFR 1.63 signed by all available joint inventors, or if no inventor is available by a party with sufficient proprietary interest, is required.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this notice.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a small entity

- \$65 Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

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Office of Initial Patent Examination (571) 272-4000 or 1-800-PTO-9199



012408

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

COMMISSIONER FOR PATENTS

**P.O. Box 1450
Alexandria, VA 22313-1450**

Docket No.: 0003292USU/3168
Customer No.: 27623

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Henry GEDDES**

For: **WEBCAM ILLUMINATOR DEVICE**

Enclosed are:

XXX Specification (13 pps.) consisting of: Description (9 pps); Claims (3 pps); Abstract (1 pp);

___ Non-English Specification (\$130);

XXX 6 sheets of drawings;

___ Declaration and Power of Attorney;

___ Preliminary Amendment;

___ An assignment of the invention to: _____ including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;

XXX Information Disclosure Statement;

XXX Form - PTO-1449;

XXX The undersigned attorney has verified that the applicant is entitled to a Small Entity Status; and

XXX Priority of U.S. Provisional Patent Application Serial No. 60/897,600, filed on January 26, 2007 is claimed under 35 U.S.C. §119(e).

___ Priority of U.S. Patent Application Serial No. _____, filed on _____ is claimed under 35 U.S.C. §120.

___ Priority of application Serial No. _____ filed on _____, in _____ is claimed under 35 U.S.C. §119;

___ Priority Document - Application Serial No. _____ filed on _____, in _____ is enclosed;

The Filing Fee is calculated below.

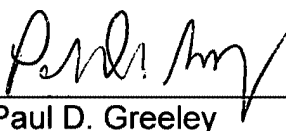
CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$310.00
Total Claims	16 - 20 =	0	x \$50.00	\$0
Independent Claims	3 - 3 =	0	x \$210.00	\$0
Multiple Dependent Claim Fee			x \$370.00 = \$0.00	
SEARCH FEE				\$510.00
EXAMINATION FEE				\$210.00
NATIONAL STAGE APPLICATION SIZE FEE \$260 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)				\$
NON-ENGLISH SPECIFICATION (\$130)				\$
TOTAL FILING FEE				\$1,030.00
1/2 FILING FEE FOR SMALL ENTITY				\$515.00

XXX A check in the amount of **\$515.00** is enclosed.

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

Address all future communications to: **Paul D. Greeley**
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
U.S.A.

January 24, 2008
 Date of Signature

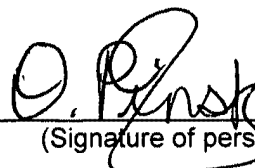


Paul D. Greeley
 Attorney for Applicant(s)
 Registration No. 31,019
 Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
 Telephone: (203) 327-4500
 Telefax: (203) 327-6401

CERTIFICATE OF EXPRESS MAILING

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Olga M. Pinsky
 (Typed name of person mailing paper)



(Signature of person mailing paper)

WEBCAM ILLUMINATOR DEVICE

This application claims the benefit to U.S. Provisional Application Serial
5 No. 60/897,600 filed on January 26, 2007, the contents of which are incorporated
herein by reference.

BACKGROUND OF THE INVENTION

10 1. Field of the Invention

This invention relates to an illuminator device. More particularly, this
invention relates to an illuminator device for a web camera (hereinafter
"webcam") that illuminates the face of the person who is viewed using a webcam.

15 2. Description of Related Art

Video conference calls are a common method for people to communicate
when the parties are remote and wish to be simultaneously viewed. Generally,
20 during video conferencing, the parties are not concerned about the appearance
of the individuals, because the purpose of the call is of greater importance than
the individuals' appearance.

However, as online viewing using the Internet has become more popular,
25 users are now able to have their image files uploaded to a website for online
viewing. While these uploaded images can be for business purposes, they are
increasingly used for social purposes. For example, in online chatting or dating
sites, a user desires to appear as attractive as possible during communications
using personal computers equipped with a webcam.

Poor lighting is one of the primary reasons for the poor appearance of facial images that are viewed online from webcams. The individual does not appear as attractive as they otherwise would in person. The proper lighting ensures an aesthetically pleasing appearance of an individual's face.

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Accordingly, there is a need to provide proper lighting for users that are viewed through a webcam to ensure that they appear aesthetically pleasing.

SUMMARY OF THE INVENTION

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The present disclosure provides for an illuminator device for the face of the user viewed through a webcam, wherein the illuminator provides diffuse illumination to the face of the user.

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The present disclosure also provides for an illuminator device for the face of the user viewed through a webcam, in which the illuminator device has a bulb that is shaped as one of a toroid, a sphere and a semi-sphere.

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The present disclosure further provides for an illuminator device for the face of the user viewed through a webcam in which the illuminator device is embedded in the periphery of a screen of a monitor to provide illumination to the face of a user.

25

The present disclosure yet further provides for an illuminator device for the face of the user viewed through a webcam, in which the illuminator device has a bulb that is surrounded by a reflector to reflect the light of the bulb towards the face of the user.

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The present disclosure yet still further provides for an illuminator device for the face of the user viewed through a webcam, in which the illuminator is

movable on a surface relative to the user and the webcam for optimal adjustability.

5 The present disclosure still yet further provides for an illuminator device that is covered by a diffusion cover to provide diffuse light to the face of the user when the face is viewed through a webcam.

10 An illuminator device for illuminating one or more users in front web camera and a communication terminal having a bulb for emitting light; a reflector operatively associated with the bulb for projecting the emitted light; and an arm disposed between the bulb and the terminal for connection to the terminal are provided. The bulb is positionable relative to the web camera to provide optimal viewing of the user through the web camera.

15 An illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen having a plurality of bulbs, wherein the plurality of bulbs are disposed in the frame of the terminal to provide illumination to the face or faces of the users.

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BRIEF DESCRIPTION OF THE DRAWINGS

25 Other and further benefits, advantages and features of the present invention will be understood by reference to the following specification in conjunction with the accompanying drawings, in which like reference characters denote like elements of structure and:

30 Fig. 1 illustrates a front view of the first embodiment of the webcam illuminator of the present invention;

Fig. 2 illustrates a front view of the webcam illuminator of Fig. 1 of the present invention proximate the webcam;

Fig. 3 illustrates a front view of the webcam illuminator according to a second embodiment of the present invention;

Figs. 4 and 5 illustrate a perspective view of a third embodiment of the present invention in which the illuminator is integrated into the frame of the screen and surrounds the webcam;

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Fig. 6 illustrates a perspective view of a fourth embodiment of the present invention; and

Fig. 7 illustrates a perspective view of a fifth embodiment of the present invention in which the illuminator has a diffusion fabric.

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DESCRIPTION OF THE PREFERRED EMBODIMENT

Referring to Fig. 1, a webcam illuminator of the present invention is shown and is generally represented by reference numeral 10. Illuminator 10 of the present invention is a connected frame 15 of screen 12 of a computer proximate a webcam 20. A webcam 20 is a video camera that is used to send periodic images or continuous frames to a Web site for display. Webcam software typically captures the images as JPEG or MPEG files and uploads them to the Web server. Illuminator 10 has a bulb 25 for illumination of the user, and particularly of the face of the user of the webcam 20. Illuminator 10 preferably has a flexible arm 30 and a clamp 55 that permit adjustment of the location of bulb 25 relative to webcam 20. While illuminator 10 is shown as having an alternating current power cord 35, illuminator 10 could also be battery powered to enable portable use of webcam 20 and illuminator 10.

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Illuminator 10 further has a reflector 40 that surrounds or encases bulb 25. Bulb 25 has a toroidal or ring configuration that is capable of diffusing and shaping light through its surface. Such a configuration permits light illuminating the face of the user to be as diffuse as possible. Further, reflector 40 reflects the light of bulb 25 back onto the face of the user. Illuminator 10 has a base 45 that is capable of receiving different sized or shaped bulbs and reflectors. Illuminator 10 has a switch 50 for easy activation of the bulb during use.

Referring to Fig. 2, the illuminator 10 is shown in use in a position surrounding and in front of webcam 20. By surrounding webcam 20, the direct light from bulb 25 and the reflected light from bulb 25 illuminate the face with diffuse light. The diffuse light is the most flattering light to view a person's face because it prevents any shadows from being cast on a user's face. Diffuse light also prevents any facial imperfections from being highlighted on the face of the user. Illuminator 10 can be affixed to screen 15 of computer at any point along the edge to maximize direct and diffuse light from bulb 25. Because illuminator 10 is movable along the length of screen 15, a recipient of the image over the internet may request that the user adjust the location of the illuminator 10 for enhanced viewing of the user. The ability to move the device allows for the user to adjust how they want to be seen, as well. The different positions that the device can be positioned will create different looks and effects allowing for more choice and control.

Referring to Fig. 3, second embodiment of the illuminator present invention is shown and generally reference with reference numeral 60. Similar features of the first embodiment will be referred to using the same reference numerals in the second embodiment. In Fig. 3, illuminator 60 has similar elements as the first embodiment except that bulb 65 has a semi-spherical or spherical shape. The reflector 70 of this embodiment has an umbrella shape that is capable of reflecting light onto the users face from bulb 65. Bulb 65 is substantially a point source and its light is reflected by the relatively large

umbrella reflector. Similar to the first embodiment, the purpose of the second embodiment is to move light forward onto the user's face and to create as much diffuse light as possible so that the user's face will be illuminated in the most flattering manner during webcam use. In the absence of a mechanism to diffuse light, the user's face would appear harsh with many shadows. In the absence of diffuse light, wrinkles or crevices would be deepened and highlighted on the surface of the skin making the user appear not as attractive when viewed by a recipient via webcam 20. Further the diffuse light makes the whites and the color of the eyes appear clearer. By casting the light on to the user's face the overall illumination of the face is achieved.

Reflectors 40 and 70 of the first and second embodiment, respectively, have an inside surface that is preferably coated with a thin film of silver or a white film to maximize reflective capability. Additionally, reflectors 40 and 70 are able to direct the light to the user's face and away from screen 15. By highlighting the user's face and projecting the maximum amount of light on to the user's face, the resolution of webcam 20 is optimized. A brighter subject enhances the resolution of webcams 10 and 60. Further, the readability of screen 15 is increased because the light that would otherwise be directed toward the screen is minimized and redirected to the face to enhance the contrast of colors on the screen. Illuminators 10 and 60 simulate the lights are used in photographic studios that use professional lighting to enhance a user's appearance.

A further benefit of the webcam illuminator 10, 60 and reflectors 40 and 70, respectively, is that they together simulate natural light. Natural light or average noon daylight has a temperature of 5500 degrees Kelvin. Light at 5500 degrees Kelvin is has the quality of white light that is identical to the color of the sun at midday. The temperature that reflectors 40, 70 of the present invention reflect on the face of the user is approximately 5500 Kelvin, a value that is neither too hot like blue light or too cold like orange light. A user seen using the webcam will have a flattering appearance.

In the third embodiment shown in Figs. 4 and 5, illuminator 80 is built into a frame 85 of screen 15 of computer. Illuminator 80 is in the form of a plurality of lights 90 configured to achieve a similar effect to the bulbs of earlier
5 embodiments. Plurality of lights 90 surround the webcam 20 and cast diffuse light on the face of the user to minimize any shadows that would not be as flattering to the user. Lights 90 are set back from the screen 15 of computer to enhance the contrast of the screen with the background for easier viewing by the user. By highlighting the face of the user, the function of the webcam 20 is
10 maximized. By providing a greater degree of light to the user's face, the resolution of the webcam is increased.

Fig. 5 shows a more decorative arrangement of lights or electrodes 100 much like a make-up mirror. The illuminators shown in Figs. 4 and 5 can be
15 automatically activated when webcam is brought into service. Lights 90 are mounted in the frame are compact and thus very convenient. Lights 90 occupy less space and are more discreet, than a frame mounted illuminator of embodiment one or two. Furthermore, the third embodiment is useful for people who travel and work exclusively with laptops, thus eliminating the need of
20 carrying around an additional device.

A benefit of the illuminator of the present invention is to provide the most flattering lighting and viewing of a user of a webcam during conference calls or any on-line scenario using a webcam such as an on-line dating scenario.
25

In the embodiments described above, the illuminator is shown as being connected to or integral with the computer screen. Referring to Fig. 6, it is also within the scope of the instant invention to have a fourth embodiment in which an illuminator 115 is placed on a table surface proximate user and webcam 20 to
30 illuminate the face of user. In this embodiment, a user is able to position illuminator as desired on a flat surface relative to webcam 20.

Referring to Fig. 7, a fifth embodiment of the present invention is shown, and generally referenced using reference numeral 130. The fifth embodiment shows illuminator 130 on a surface adjacent to computer screen 135 with web camera 140. Illuminator 130 has a base 145 having a dimmer switch 150 to adjust the brightness of bulb 155. Base 145 has a power cord 158 and a switch 160 to enable operation. Bulb 155 is connected to base by an adjustable arm 165 to adjust the position of bulb 155 relative to user and webcam. In this embodiment, bulb 155 is surrounded by and attachable box 170 that is covered with a diffusion fabric 175. Inside surface of attachable box 170 is lined with a white reflective film to reflect light from bulb 155. The shape of box 170 ensures that light from bulb 155 will project forward from bulb 155 towards diffusion fabric 175. Diffusion fabric 175 provides a diffuse light to the face of the viewer positioned proximate webcam and computer screen. The diffusion fabric minimizes the harshness that direct light being projected from box 170 would cast on the face of the user. Diffusion fabric 175 is able to scatter directional light rays that pass therethrough to enable scattering. The resulting light on the user's face appears softer and more general, to minimize or even eliminate shadows. The resultant softer light that is achieved by passing through diffusion fabric 175 has several advantages. The resultant light is natural and more like daylight or uniform overhead office lighting. This light flatters subjects by diplomatically suppressing wrinkles and other facial blemishes. Further, the light that passes through diffusion fabric 175 reduces uncomfortable glare in a subject's eyes. The diffusion fabric is preferably made from a material such as silk or white muslin.

While the instant disclosure has been described with reference to one or more exemplary embodiments, it will be understood by those skilled in the art that various changes may be made and equivalents may be substituted for elements thereof without departing from the scope thereof. In addition, many modifications may be made to adapt a particular situation or material to the

5 teachings of the disclosure without departing from the scope thereof. Therefore,
it is intended that the disclosure not be limited to the particular embodiment(s)
disclosed as the best mode contemplated for carrying out this invention, but that
the invention will include all embodiments falling within the scope of the
appended claims.

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I claim:

1. An illuminator device for illuminating one or more users in front web camera and a communication terminal comprising:
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a bulb for emitting light;
a reflector operatively associated with said bulb for projecting the emitted light; and
an arm disposed between said bulb and the terminal for connection
10 to the terminal,
wherein said bulb is positionable relative to the web camera to provide optimal viewing of the user through the web camera.
2. The illuminator device according to claim 1, wherein the bulb is a
15 shaped bulb.
3. The illuminator device of claim 2, wherein the bulb has the shape of one of a sphere, a semi-sphere and a torus.
- 20 4. The illuminator device of claim, wherein said reflector is positioned proximate said bulb to project light towards a face of said user or said users.
- 25 5. The illuminator device of claim 1, wherein said reflector is shaped to conform to the shape of the bulb.
6. The illuminator device of claim 1, wherein said reflector is lined with a reflective material or film.
- 30 7. The illuminator device of claim 1, wherein said arm is a flexible arm that permits said bulb to be positioned relative to the camera.

8. The illuminator device of claim 1, wherein said arm is connected to the terminal by a clamp.

5 9. The illuminator device of claim 8, wherein the clamp is movable along an edge of the terminal to adjust the location of said bulb.

10. The illuminator of claim 1, wherein the arm has a base that supports illuminator on a flat surface adjacent to the terminal.

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11. The illuminator of claim 1, wherein said reflector has a piece of fabric thereon disposed between said bulb and a user's face for diffusing the light emitted from said bulb.

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12. The illuminator of claim 1, wherein said fabric is silk or muslin.

13. An illuminator device for illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen comprising:

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a plurality of bulbs,
wherein said plurality of bulbs are disposed in the frame of the terminal.

14. The illuminator device of claim 13, wherein one of said plurality of
25 bulbs is on one side of the web camera and another of said plurality of bulbs is on the other side of the web camera.

15. The illuminator device of claim 13, wherein in each of said plurality of bulbs are rectangularly shaped.

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16. The illuminator device of claim 13, wherein said plurality of bulbs are a plurality of electrodes spaced in the frame of the screen.

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ABSTRACT OF THE DISCLOSURE

An illuminator device for illuminating one or more users in front web camera and a communication terminal having a bulb for emitting light; a reflector
5 operatively associated with the bulb for projecting the emitted light; and an arm disposed between the bulb and the terminal for connection to the terminal are provided. The bulb is positionable relative to the web camera to provide optimal viewing of the user through the web camera. An illuminator device for
10 illuminating one or more users in front of a webcam and a communications terminal having a frame and a screen having a plurality of bulbs, wherein the plurality of bulbs are disposed in the frame of the terminal to provide illumination to the face or faces of the users.

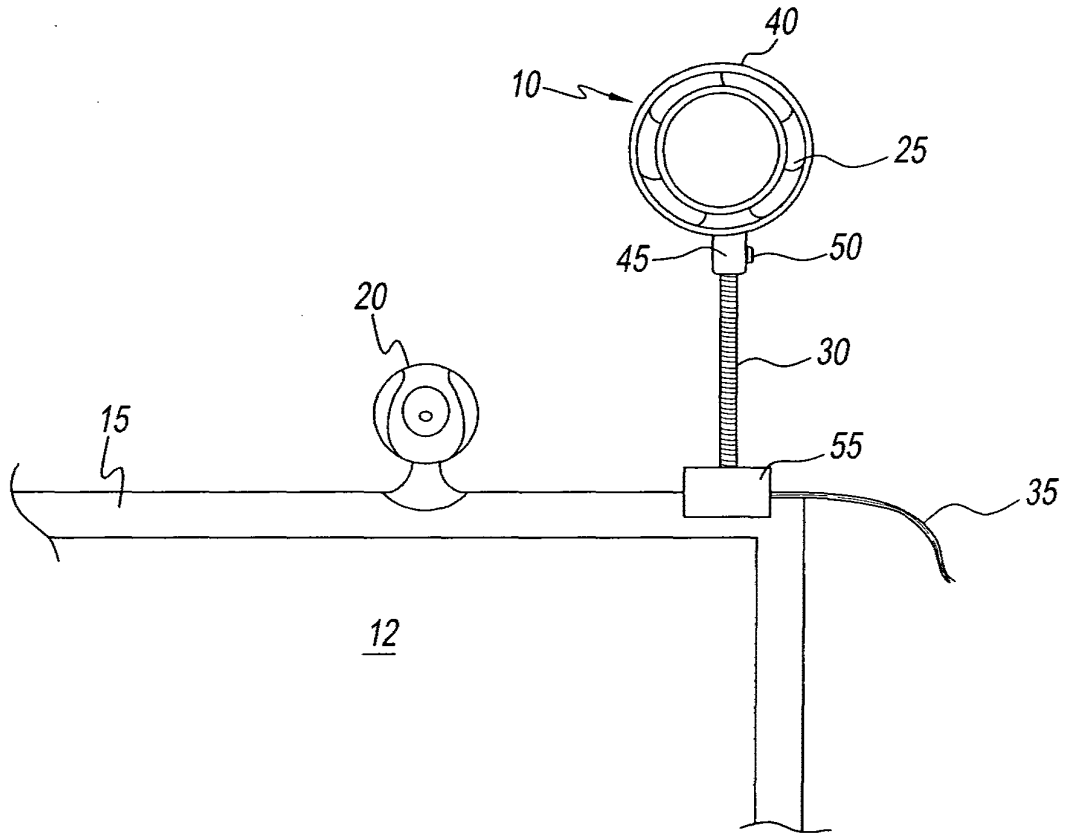


Fig. 1

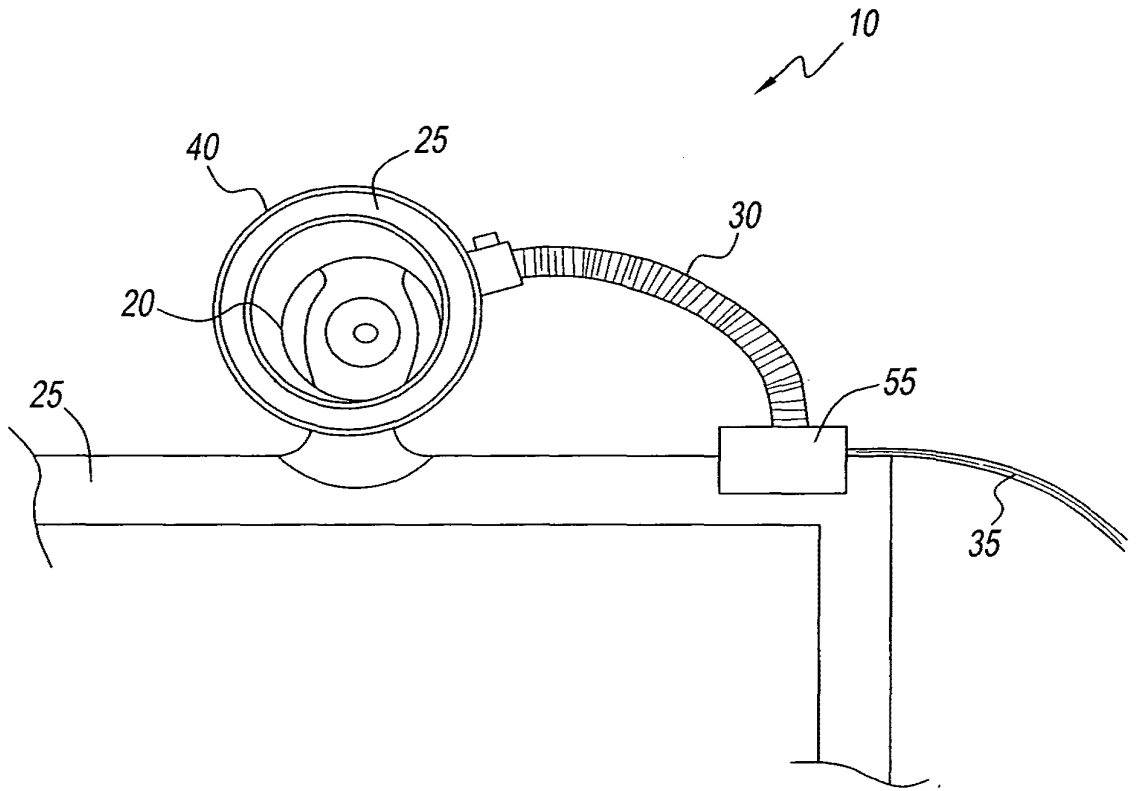


Fig. 2

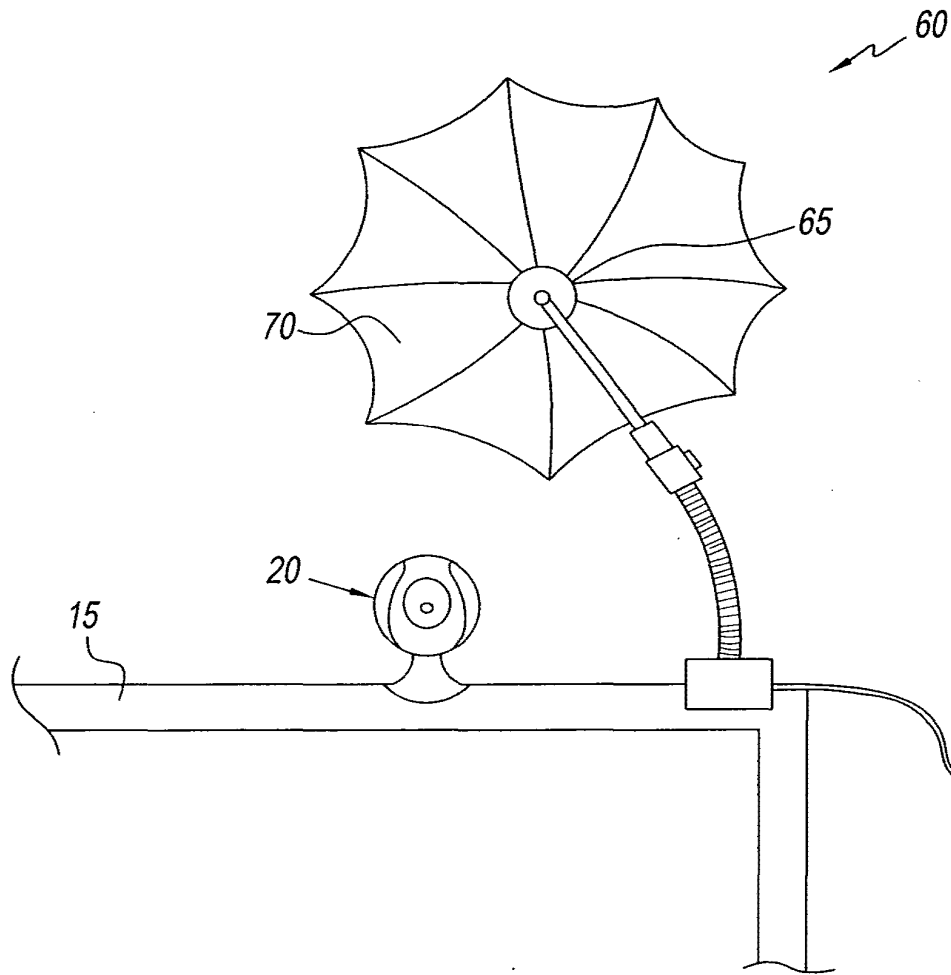


Fig. 3

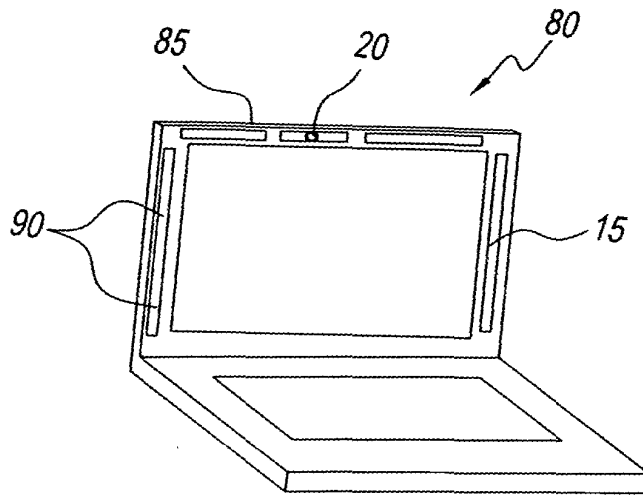


Fig. 4

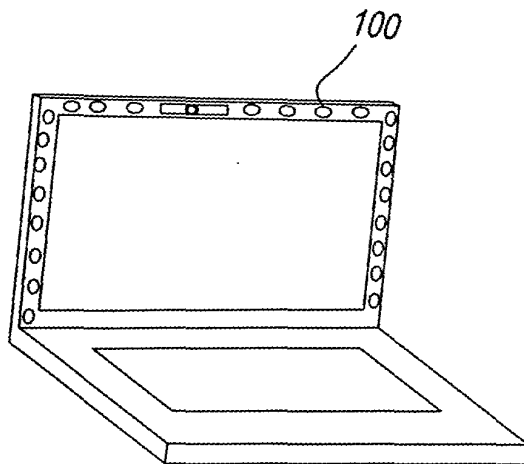


Fig. 5

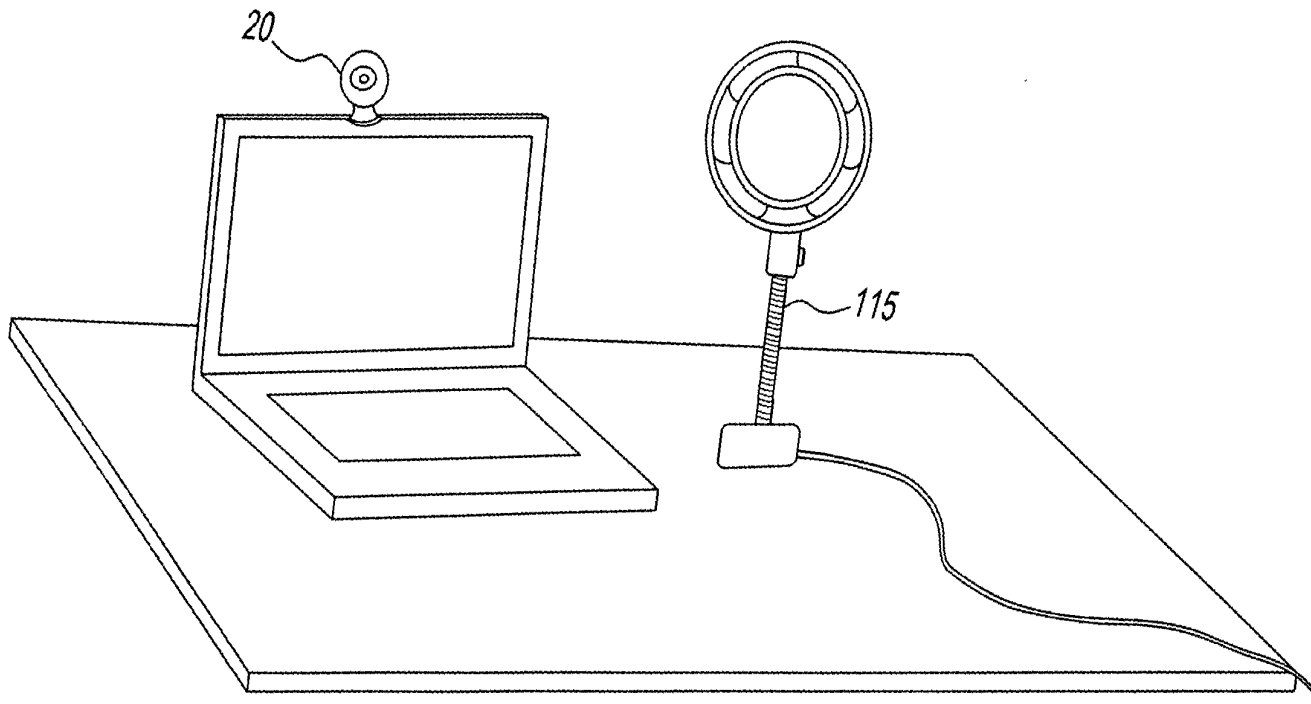


Fig. 6

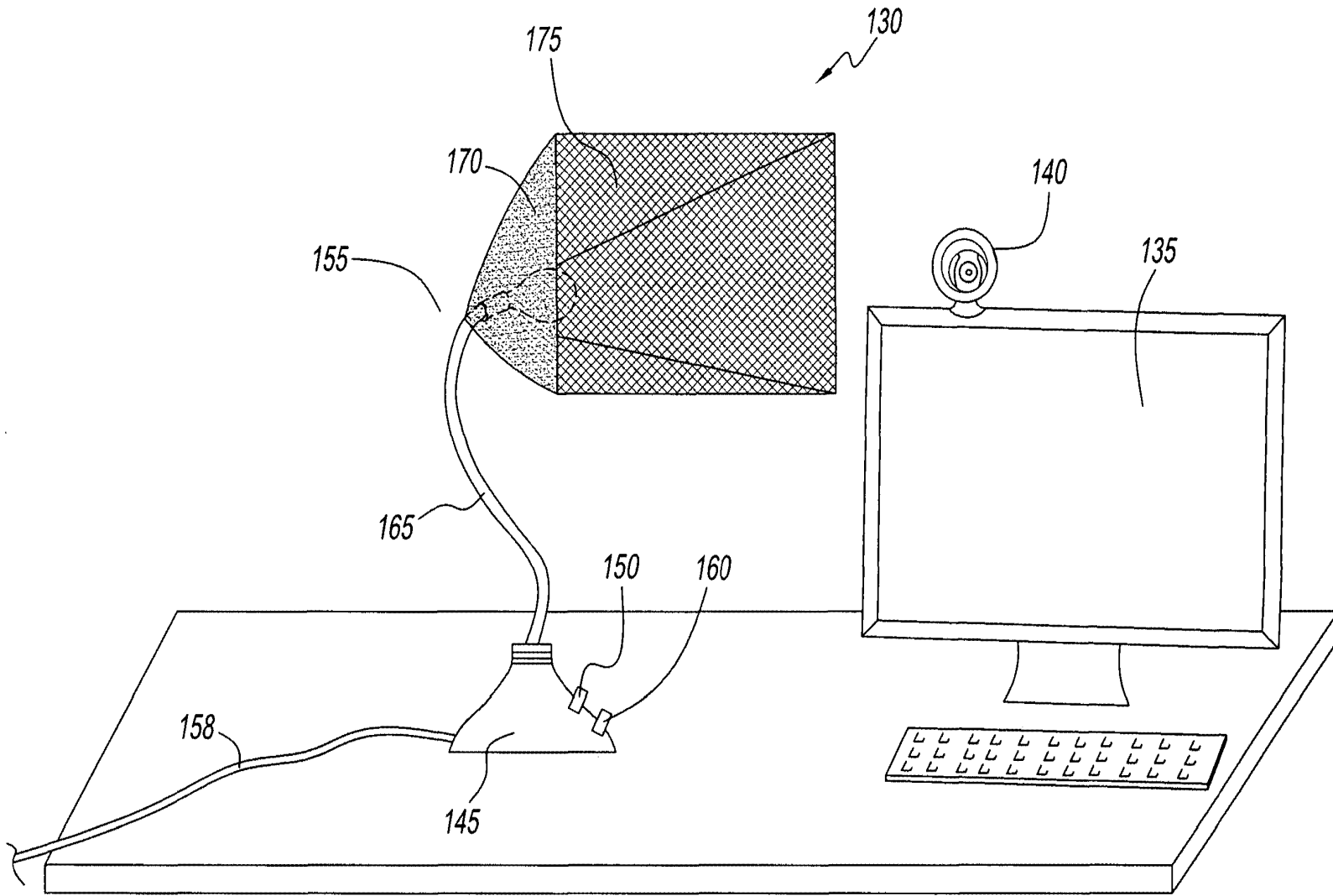


Fig. 7

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional) 0003292USU/3168	Application Number Not Yet Assigned
Applicant Henry GEDDES		Group Art Unit Not Yet Assigned
Filing Date Concurrently Herewith		

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2007/0121343	5/31/07	Brown	362	612	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PATENT APPLICATION SERIAL NO. _____

**U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET**

01/25/2008 WASFAW1 00000127 12011090

01 FC:2011	155.00 OP
02 FC:2111	255.00 OP
03 FC:2311	105.00 OP

PTO-1556
(5/87)

*U.S. Government Printing Office: 2002- 489-267/69033

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PATENT APPLICATION FEE DETERMINATION RECORD
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Application or Docket Number
12011090

APPLICATION AS FILED - PART I			SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)				
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)	RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	\$155	N/A	\$310
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	\$255	N/A	\$510
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	\$105	N/A	\$210
TOTAL CLAIMS (37 CFR 1.16(f))	16	minus 20 =	X \$25 =		X \$50 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3	minus 3 =	X \$105 =		X \$210 =	
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 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).		\$130		\$260	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))			\$185		\$370	
			TOTAL	515	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2.

APPLICATION AS AMENDED - PART II					SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)	(Column 3)					
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)	ADDITIONAL FEE (\$)
Total (37 CFR 1.16(f))	*	Minus **	=	X \$25 =		X \$50 =		
Independent (37 CFR 1.16(h))	*	Minus ***	=	X \$105 =		X \$210 =		
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				\$185		\$370		
				TOTAL ADD'L FEE		TOTAL ADD'L FEE		
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)	ADDITIONAL FEE (\$)
Total (37 CFR 1.16(f))	*	Minus **	=	X \$25 =		X \$50 =		
Independent (37 CFR 1.16(h))	*	Minus ***	=	X \$105 =		X \$210 =		
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				\$185		\$370		
				TOTAL ADD'L FEE		TOTAL ADD'L FEE		

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** 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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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry GEDDES
Serial No.: Not Yet Assigned
Filed: Concurrently Herewith
For: **Webcam Illuminator Device**
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned
Confirmation No.: Not Yet Assigned
Customer No.: 27623 Attorney Docket No.: 0003292USU/3168

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed on Concurrently Herewith. This Information Disclosure Statement is being filed:

- Within three (3) months of the filing date of the national application;
- Within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
- XXX** Since this Information Disclosure Statement is being filed simultaneously with the application, no petition or fee is required;
- Before the mailing date of a first Office Action on the merits;
- After the filing date or date of first Office Action, but before the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);

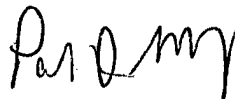
- _____ After the filing date or date of first Office Action, but before the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to the final action and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);
- _____ After the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p); and
- _____ After the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to or subsequent to the payment of the Issue Fee and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).
- _____ Filing with RCE Under 37 CFR 1.114, thus no fee is required.

37 C.F.R. 1.98 does not require a copy of U.S. patents or published U.S. patent applications to be included with an information disclosure statement. Accordingly, Applicant is not including a copy of any U.S. patent or published U.S. patent application.

It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

Applicant respectfully requests favorable consideration and that this application be passed to allowance.

Respectfully submitted,



Paul D. Greeley
Reg. No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
(203) 327-4500

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 12/011,090
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APPLICATION AS FILED – PART I			SMALL ENTITY	OR	OTHER THAN SMALL ENTITY	
(Column 1)	(Column 2)					
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)	RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	155	N/A	
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	255	N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	105	N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	16 minus 20 =	0	X\$ 25	0	X\$50	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	2 minus 3 =	0	X\$105	0	X\$210	
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 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))			180		360	
			TOTAL	515	TOTAL	0

* If the difference in column 1 is less than zero, enter "0" in column 2.

APPLICATION AS AMENDED – PART II					SMALL ENTITY	OR	OTHER THAN SMALL ENTITY		
	(Column 1)	(Column 2)	(Column 3)						
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	*	Minus	**	=		X	=	
	Independent (37 CFR 1.16(h))	*	Minus	***	=		X	=	
	Application Size Fee (37 CFR 1.16(s))								
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					N/A		N/A	
					TOTAL		TOTAL		
					ADD'T FEE		ADD'T FEE		

APPLICATION AS AMENDED – PART II					SMALL ENTITY	OR	OTHER THAN SMALL ENTITY		
	(Column 1)	(Column 2)	(Column 3)						
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	*	Minus	**	=		X	=	
	Independent (37 CFR 1.16(h))	*	Minus	***	=		X	=	
	Application Size Fee (37 CFR 1.16(s))								
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					N/A		N/A	
					TOTAL		TOTAL		
					ADD'T FEE		ADD'T FEE		

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** 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.