503311402 05/18/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LC VISION, LLC	05/14/2015

RECEIVING PARTY DATA

Name:	LC VISION INSTRUMENTS LLC
Street Address:	4150 DARLEY AVENUE, SUITE 10
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	60863765
Application Number:	60863761
Application Number:	11930455

CORRESPONDENCE DATA

Fax Number: (730)931-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Boulderip@lathropgage.com

Correspondent Name: LATHROP & GAGE LLP

Address Line 1: 4845 PEARL EAST CIRCLE, SUITE 201

Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	536466: 183-06 ET AL.
NAME OF SUBMITTER:	SALLY A. SULLIVAN REG. NO. 32064
SIGNATURE:	/sallyasullivan/
DATE SIGNED:	05/18/2015

Total Attachments: 3

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PATENT 503311402 REEL: 035661 FRAME: 0684

Docket Ref. 536466:183-06 et al.

ASSIGNMENT

WHEREAS, I/WE:

Assignor: LC VISION, LLC

herein called "ASSIGNOR"), an entity organized and existing under the laws of the state of Colorado, having a principal place of business at:

4150 Darley Avenue, Suite 10 Boulder, Colorado 80305

in connection with the invention entitled:

AUTOMATED LIQUID CRYSTAL ANALYSIS INSTRUMENT

for which the following patent application(s) or patent(s):

Item	Country Code	Application Serial No.	Filing Date	Patent	Issue Date
1	US	60/863,765	10/31/2006	NA	
2	US	60/863,761	10/31/2006	NA	
3	US	11/930,455	10/31/2007	8,106,674	1/31/20012

was/were submitted or filed (collectively, the "LISTED APPLICATIONS AND PATENT");

AND WHEREAS.

Assignee: LC Vision Instruments LLC

herein called "ASSIGNEE", an entity organized and existing under the laws of the state of Colorado, having a principal place of business at:

4150 Darley Avenue, Suite 10 Boulder, Colorado 80305

is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said LISTED APPLICATIONS AND PATENT

NOW, THEREFORE, in consideration of contractual and other legal obligations, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention(s) and discoveries disclosed in the LISTED APPLICATIONS AND PATENT, and the LISTED APPLICATIONS AND PATENT and all divisions, renewals, continuations and subsequent applications thereof, and all Patents of the United States which may be granted thereon and all reissues,

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reexaminations, and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention(s) and discoveries in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the benefit of priority of said inventions, discoveries, and patent applications listed herein, including the LISTED APPLICATIONS AND PATENT and applications thereof and therefrom under The International Union for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application and applications thereof and therefrom is/are filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue for and to collect damages and other relief;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument:

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith;

AND ASSIGNOR HEREBY authorizes the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention(s) and discoveries, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally cooperate and do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain, maintain, and enforce proper protection for said invention(s) and discoveries in any and all countries;

AND ASSIGNOR HEREBY further agrees that this Assignment does not create any agency, employment, or partnership relationship between the parties;

AND ASSIGNOR HEREBY further agrees that should any provision of this Assignment be determined to be void, unenforceable, or against public policy, such provision may altered in time or scope in order to give effect to such provision. If such alternation is not possible, such provision shall be deemed severed from this Assignment and the balance of this Assignment shall remain in full force and effect, so long as the original intent of this Assignment remains substantially intact.

RECORDED: 05/18/2015

IN TESTIMONY WHEREOF, ASSIGNOR and ASSIGNEE hereunto set my hand and seal (if applicable) the day and year set opposite my signature.

Assignor: LC VISIO	N, LLC
May 14, 2015	(sign)
Date	(print full name) Michael D. Wand CEO/President
STATE OF COLORADO)) ss.
COUNTY OF BOULDER)
person, known to me to be the	l authority, on this 14th day of May, 2015 personally appeared the above person whose name is subscribed to this instrument and who acknowledged same of his/her own free will for the purposes and consideration herein
	VIE R. FOWLER OTARY PUBLIC
May 14, 2015 Date STATI	TARY POBLIC E OF IGOLORADO RY ID 2000 84071102000 Stevie R. Fowler HEXPIRES FERRIARY 26x2017cls: 02/26/17
Assignee: LC Vision	Instruments LLC
May 14, 2015 Date	(sign) (print full name) Michael D. Wand CEO/President
STATE OF COLORADO) } aa
COUNTY OF BOULDER) ss.)
person, known to me to be the	d authority, on this 14th day of May, 2015, personally appeared the above person whose name is subscribed to this instrument and who acknowledged same of his/her own free will for the purposes and consideration herein
Notary Public: N	EVIE R. FOWLER OTARY PUBLIC TE OF COLORADO
May 14, 2015 NOTA	RY (D 20084011020 () () () () () () () () () (
	My Commission expires: 0 a/a 6/17

Additional Assignors/Assignees on additional sheets: Yes__ No_X_

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