504642407 11/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

nic Version v1.1 EPAS ID: PAT4689128

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAREN MATHIEU LEGAL REPRESENTATIVE FOR GAETAN L. MATHIEU	03/07/2016
JIAN GONG	03/08/2016
RANDALL D. LOWE JR.	03/08/2016
JUSTIN K. VALLEY	03/08/2016

RECEIVING PARTY DATA

Name:	BERKELEY LIGHTS, INC.
Street Address:	5858 HORTON STREET
Internal Address:	SUITE 320
City:	EMERYVILLE
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15785727

CORRESPONDENCE DATA

Fax Number: (510)858-2853

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.

Phone: 510-788-2553

Email:docketing@berkeleylights.comCorrespondent Name:BERKELEY LIGHTS, INC.Address Line 1:5858 HORTON STREET

Address Line 2: SUITE 320

Address Line 4: EMERYVILLE, CALIFORNIA 94608

ATTORNEY DOCKET NUMBER:	BL000172USCON
NAME OF SUBMITTER:	MARY CHEN
SIGNATURE:	/Mary Chen/
DATE SIGNED:	11/14/2017

Total Attachments: 4

PATENT REEL: 044125 FRAME: 0403

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> PATENT REEL: 044125 FRAME: 0404

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Berkeley Lights, Inc., a Delaware corporation having a place of business at 5858 Horton Street, Suite 320, Emeryville, CA ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1.	The entire worldwide right, title, and interest in all inventions and improvements
	("SUBJECT MATTER") that are disclosed in the application for United States Letters
	Patent entitled: SINGLE-SIDED LIGHT ACTUATED MICROFLUIDIC DEVICE
	WITH INTEGRATED MESH GROUND ("APPLICATION") which:
	is to be filed herewith (attorney docket no. <u>BL17-US</u> ; also <u>BK-2015-148-2-US</u>) was filed on <u>December 4, 2015</u> , now bearing U.S. Serial No.: 14/960,010; and
	was filed on <u>December 4, 2015</u> , now bearing U.S. Serial No.: <u>14/960,010</u> ; and

The entire worldwide right, title, and interest in and to:
(a) the APPLICATION, including any right of priority; (b) any non-provisional, divisional, continuation, substitute, renewal, reissue, extension, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (4) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the right, title, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made and will make hereafter no assignment, grant, mortgage, license, or other agreement conflicting with the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name & Signature

Date of Signature

Mathieu (Deceased), Varennes, CANADA

Karen Mathieu, Legal Representative

Title of Document: Inventor(s): Title of Application: Application No.:	Assignment Ming-Chiang Wu et al. SINGLE-SIDED LIGHT-ACTUATED MICROFLUIDIC DEVICE WITH INTEGRATED MESH GROUND 14/960,010	
Name & Signature	2	Date of Signature
Jian Gong, Danville,	CA	
,		
Randall D. Lowe, JR	., Emeryville, CA	
Justin K. Valley, Ber	keley, CA	

ASSIGNMENT

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	Patent entitled: SINGLE-SIDED LIGHT ACTUATED MICROFLUIDIC DEVICE
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	is to be filed herewith (attorney docket no. <u>BL17-US</u> ; also <u>BK-2015-148-2-US</u>)
	was filed on <u>December 4, 2015</u> , now bearing U.S. Serial No.: <u>14/960,010</u> ; and

2. The entire worldwide right, title, and interest in and to:
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This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name & Signature	Date of Signature
Gaetan L. Mathieu (Deceased), Varennes, CANADA Karen Mathieu, Legal Representative	

Title of Document:

Assignment

Inventor(s):

Ming-Chiang Wu et al.

and the second

Title of Application:

SINGLE-SIDED LIGHT-ACTUATED MICROFLUIDIC DEVICE WITH INTEGRATED

MESH GROUND

Application No.:

14/960,010

Name & Signature

Date of Signature

Jian Gong, Danville, CA

3/8/2016

Randall D. Lowe, JR., Emeryville, CA

03/08/2016

Justin K. Valley, Berkeley, CA

3/8/2011