

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3920332

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL G. POLLACK	06/11/2015
VAMSEE K. PAMULA	05/15/2015
VIJAY SRINIVASAN	05/27/2015
RECEIVING PARTY DATA	
Name:	ADVANCED LIQUID LOGIC, INC.
Street Address:	5200 ILLUMINA WAY
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92122
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14805532
CORRESPONDENCE DATA	
Fax Number:	(858)736-8428
<i>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.</i>	
Email:	ip@illumina.com
Correspondent Name:	ILLUMINA, INC.
Address Line 1:	5200 ILLUMINA WAY
Address Line 4:	SAN DIEGO, CALIFORNIA 92122
ATTORNEY DOCKET NUMBER:	IP-0835T-US
NAME OF SUBMITTER:	ROSALYN ESPEJO
SIGNATURE:	/ROSALYN ESPEJO/
DATE SIGNED:	06/15/2016
Total Attachments: 6	
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COMBINED DECLARATION & ASSIGNMENT (37 C.F.R 1.63)

*Application Data Sheet filed previously or concurrently
For US utility and design applications filed on or after September 16, 2012*

Docket No.: IP-0835Q-US

Page 1 of 4

Title: Droplet-Based Particle Sorting

Inventor(s): Michael G. Pollack, Vamsee K. Pamula, and Vijay Srinivasan

DECLARATION

This declaration is directed to:

_____ The attached application.

or

 x United States application number 14/526,928 filed on October 29, 2014.

As a named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-referenced patent application, including the claims, as amended by any amendment.

I understand that as an inventor on this patent application, I have a duty to disclose to the United States Patent & Trademark Office (USPTO) all information of which I am aware that is material to patentability as defined in 37 C.F.R. § 1.56.

ASSIGNMENT FROM INVENTORS

WHEREAS, above-identified inventors (collectively "the Assignor/s") have made certain new and useful inventions, discoveries, and improvements (the "inventions"), for which the Assignor/s filed the application/s listed above and now desire/s to convey all right, title, and interest in:

- the inventions,

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- the application/s listed above, and any other applications for patent, design, utility model, certificate of invention, trademark, or trade dress, in any country or under any international or regional authority (e.g. WIPO/PCT, EPO, ARIPO, EAPO, OAPI), to the extent some or all of its subject matter is disclosed and entitled to the benefit of priority in the application/s listed above, including provisional, continuation, divisional, continuation-in-part, reissue, and reexamination applications (collectively "the Application/s"),
 - the benefit of earlier filing date and right to claim priority to the inventions and Application/s under applicable law and treaties, including the Paris Convention for the Protection of Industrial Property as revised and amended and 35 U.S.C. §§ 119, 120,
 - any rights accrued by the publication of the Application/s, such as 35 U.S.C. § 154(d), Art. 67(1) EPC,
 - any Letters Patent or Certificates of Invention that may be issued or granted from the Application/s, including reissued patents, reexamination certificates, renewals, and any rights resulting from an extension or adjustment of patent term, and
 - any rights arising from the Invention under laws and conventions protecting copyright, trademark, trade dress, or other industrial property,

(collectively, "the IP Rights"), and

WHEREAS, ADVANCED LIQUID LOGIC, INC., a corporation having a place of business at 5200 Illumina Way, San Diego, CA 92122, United States of America, is desirous of acquiring the entire right, title, and interest for itself, its successors, and its assigns (collectively "the Assignee") in the IP Rights by an instrument in writing, 35 U.S.C. § 261;

NOW, THEREFORE, to all whom it may concern, be it known that, for good and valuable consideration, the receipt and sufficiency of which I/we hereby acknowledge and hereby waive the right to any additional compensation concerning the IP Rights:

I/we warrant and represent to the Assignee that I/we have the full right to convey my/our right, title, and interest in the IP Rights without encumbrance, and that I/we have not made any earlier assignment, license, grant, or mortgage to another, or made any agreement with another, that would affect my/our right, title, and interest in the IP Rights;

By this Assignment and by virtue of any earlier agreements to assign, I/we hereby assign, transfer, convey, and sell my/our entire right, title, and interest in the IP Rights to the Assignee, including any claims or causes of action for damages or other remedies arising out of any earlier violation of the IP

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Inventor(s): Michael G. Pollack, Vamsee K. Pamula, and Vijay Srinivasan

Rights, for and to inure to the Assignee's full benefit of the IP Rights as fully as they would have been held by me/us if this Assignment had not been made;

I/we authorize the Assignee and its legal representatives to:

- (a) insert into this Assignment any supplemental information to make the identification more complete for any of the Application/s or Letters Patent already listed above,
- (b) prosecute the Application/s, file new applications for the Invention/s, and do all acts permitted by law to protect and enforce the IP Rights,
- (c) request that Letters Patent and Certificates of Invention be issued and granted to and in the name of the Assignee by the issuing or granting authority, such as the U.S. Commissioner for Patents, 37 C.F.R. § 3.81; and

I/we agree with the Assignee that I/we and my/our legal representatives, heirs, and executors will perform all acts deemed necessary or desirable by the Assignee to permit and assist it to secure the entire right, title, and interest in the IP Rights so that the Assignee may benefit from this Assignment, including:

- (a) communicating to the Assignee all facts known to me/us that relate to the history and extent of my individual contribution to the IP Rights, including the circumstances of the conception of the invention and its development and reduction to practice, and furnishing supporting documents or items in my control,
- (b) assisting in the preparation of the Application/s and their prosecution by the Assignee, 37 C.F.R. § 3.71, and in the enforcement of the IP Rights, including making, executing, and delivering to the Assignee any other necessary documents, such as further application papers, declarations, affidavits, disclaimers, petitions, or assignments, and
- (c) assisting and cooperating in administrative and legal proceedings, including giving written and oral testimony,

so that these will be performed without further consideration, except for reasonable actual expenses to be reimbursed by the Assignee.

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Inventor(s): Michael G. Pollack, Vamsee K. Pamula, and Vijay Srinivasan

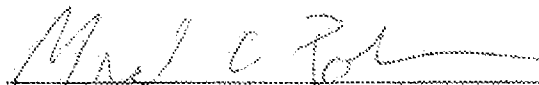
I/we further agree with the Assignee that I/we will not perform any future act, execute any subsequent document, or make any subsequent agreement with another person or party that conflicts with this Assignment, that purports to transfer any right, title, or interest in the IP Rights that are the subject of this Assignment, unless agreed to in writing by the Assignee or that prevents the Assignee from receiving the full benefit of the bargain under this Assignment.

If any provision of this Assignment is held invalid or unenforceable, that provision shall be enforced to the maximum extent permissible in order to put into effect the intent of the Assignor/s and the Assignee, and the remainder of this Assignment shall not be affected, but continue in full force and effect.

This document shall be executable by each Assignor in parts, and the Assignment will be effective and recordable for each Assignor as of the date of that Assignor's signature.

Legal Name of Inventor: **Michael G. Pollack**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11th day of June, 2015.

Signature: 

Legal Name of Inventor: **Vamsee K. Pamula**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 2015.

Signature: _____

Legal Name of Inventor: **Vijay Srinivasan**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 2015.

Signature: _____

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Inventor(s): Michael G. Pollack, Vamsee K. Pamula, and Vijay Srinivasan

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Legal Name of Inventor: **Michael G. Pollack**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _____, 2015.

Signature: _____

Legal Name of Inventor: **Vamsee K. Pamula**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15th day of May, 2015.

Signature:  _____
Digitally signed by Vamsee K. Pamula
DN: cn=Vamsee K. Pamula, o=baebics, inc., ou,
email=vamsee.pamula@baebics.com, c=US
Date: 2015.05.15 21:00:45 -0700

Legal Name of Inventor: **Vijay Srinivasan**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _____, 2015.

Signature: _____

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This document shall be executable by each Assignor in parts, and the Assignment will be effective and recordable for each Assignor as of the date of that Assignor's signature.

Legal Name of Inventor: Michael G. Pollack

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 2015.

Signature: _____

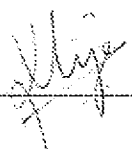
Legal Name of Inventor: Vamsee K. Pamula

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 2015.

Signature: _____

Legal Name of Inventor: Vijay Srinivasan

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of MAY, 2015.

Signature:  _____