PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2910175

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAD F. DEROSIER	04/16/2009

RECEIVING PARTY DATA

Name:	ILLUMINA, INC.
Street Address:	9885 TOWNE CENTRE DRIVE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14284020

CORRESPONDENCE DATA

Fax Number:

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: 8582468842

Email: cpearsall@illumina.com

Correspondent Name: ILLUMINA, INC.
Address Line 1: 5200 ILLUMINA WAY

Address Line 4: SAN DIEGO, CALIFORNIA 92122

ATTORNEY DOCKET NUMBER:	IP-0298B-US
NAME OF SUBMITTER:	BRENT C. MOORE
SIGNATURE:	/brentcmoore/
DATE SIGNED:	06/23/2014

Total Attachments: 3

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PATENT 502863578 REEL: 033160 FRAME: 0709

DOCKET NUMBER: IP-0298-PRV (830-0298PR)

ASSIGNMENT

I, Chad F. DeRosier of San Diego, California, have made certain inventions or

discoveries (or both) set forth in an application for Letters Patent of the United States of

America entitled:

METHODS AND SYSTEMS FOR CONTROLLING LIQUIDS IN MULTIPLEX

ASSAYS

and is identified by U.S. Provisional Patent Application No. 61/160,174, having a filing date of

March 13, 2009, and ILLUMINA, INC., whose address is 9885 TOWNE CENTRE DRIVE,

SAN DIEGO, CA 92121, USA, and which, together with its successors and assigns is

hereinafter called "Assignee," is desirous of acquiring title, rights, benefits and privileges

hereinafter recited, and of confirming the same or any part thereof heretofore acquired by

Assignee.

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt

and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in

and to said inventions and discoveries, any and all applications for Letters Patent on said

inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute,

continuation and Convention applications based in whole or in part upon said inventions or

discoveries or upon said applications, and any and all Letters Patent and reissues and extensions

of Letters Patent granted for said inventions and discoveries or upon said applications, and

every priority right that is or may be predicated upon or arise from said inventions, said

discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of

said inventions and discoveries in our name(s) or in the name of Assignee or otherwise as

Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America

and the empowered officials of all other governments to issue or transfer all said Letters Patent

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to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee

may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions,

discoveries, applications or patents or any license to use the same or to make, use or sell

anything embodying or utilizing any of said inventions or discoveries; and that I have good

right to assign the same to Assignee without encumbrance;

5. Bind my heirs and legal representatives, as well as myself, to do, upon Assignee's

request and at its expense, but without additional consideration to me or them, all acts

reasonably serving to assure that the said inventions and discoveries, the said patent

applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and

entirely as the same could have been held and enjoyed by me or my heirs or representatives if

this assignment had not been made; and particularly to execute and deliver to Assignee all

lawful application documents including petitions, specifications, and oaths, and all assignments,

disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to

communicate to Assignee all facts known to me relating to said inventions and discoveries or

the history thereof; and to furnish Assignee with any and all documents, photographs, models,

samples and other physical exhibits in my control or in the control of my heirs or legal

representatives and which may be useful for establishing the facts of my conceptions,

disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the date accompanying my signature,

hereinbelow.

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INVENTOR	
Signature: <u>Chad Deshouse</u> Chad F. DeRosier	Date: 4/16/09
State of California)	
Sounty of San Drego)ss.	
On April 16, 2009 before me, Rosal	yn M-Espejo, personally appeared
Chad F. DeRosier who proved to me on the basis	of satisfactory evidence to be the person(s) whose
name(s)(is/are-subscribed to the within instrument an	d acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and th	
person(s), or the entity upon which the person(s) acte	
person(s), or the entity upon which the person(s) acte	u, executed the institution.
e an	
I certify under PENALTY OF PERJURY under the	e laws of the State of California that the foregoing
paragraph is true and correct.	
•	ROSALYN M. ESPEJO
Witness my hand and official seal.	M COMM # 1828896 M HOTARY PUBLIC CALIFORNIA
ſ., ¬	MY COMM. EXP. JAM. 28, 2013
Ripally () Lapa si	
Notary Public	NOTARY PURI IC SEAL