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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Groisman	09/16/2013

RECEIVING PARTY DATA

Name:	The Regents of the University of California	
Street Address:	9500 Gilman Drive	
Internal Address:	Mail Code 0910	
City:	La Jolla	
State/Country:	CALIFORNIA	
Postal Code:	92093	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12083480

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	66192(71699)
NAME OF SUBMITTER:	Richard B. Emmons
Signature:	/Richard B. Emmons/
Date:	09/25/2013

PATENT

REEL: 031273 FRAME: 0361

Total Attachments: 4

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> PATENT REEL: 031273 FRAME: 0362

ASSIGNMENT BY INVENTOR

this Assignment, made this 14 day of August 2011. by Alexander Groisman (hereinafter referred to as Assignor), residing at 10229 Caminito Surabaya, San Diego, CA 92131;

WHEREAS, Assignors have invented certain new and useful improvements in MICROFLUIDIC DEVICE AND METHOD FOR HIGH-THROUGHPUT CELLULAR GRADIENT AND DOSE RESPONSE STUDIES, set forth in a Patent application for which an International Application was filed on April 11, 2008, PCT/US2006/040030, and which was entered in the United States National Phase pursuant to 37 U.S.C. § 371 as Application Serial No. 12/083,480 on October 13, 2009; and

WHEREAS, University of California San Diego Technology Transfer Office, A place of business at 9500 Gilman Drive, Mail Code 0910, La Jolla, California 92093-0910 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and sald Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as

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fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

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to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 49383

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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August 15 2011

Alexander Greisman

Witness:

Argust 1st, 2011

EDGAR GUTIERREZ 6312 Caminito Del Corvato San Diego, CA 92111

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RECORDED: 09/25/2013