505246601 12/20/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NITIN AGRAWAL	12/18/2018

RECEIVING PARTY DATA

Name:	GEORGE MASON UNIVERSITY
Street Address:	4400 UNIVERSITY DRIVE
City:	FAIRFAX
State/Country:	VIRGINIA
Postal Code:	22030

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16183204

CORRESPONDENCE DATA

Fax Number: (404)365-9532

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: 4042337000

Email: ipdocket@mmmlaw.com

Correspondent Name: MORRIS, MANNING & MARTIN, LLP Address Line 1: 3343 PEACHTREE ROAD, N.E.

Address Line 2: 1600 ATLANTA FINANCIAL CENTER

Address Line 4: ATLANTA, GEORGIA 30326

ATTORNEY DOCKET NUMBER:	32681-126674 (GMU-17-011)	
NAME OF SUBMITTER:	DANIEL E. SINEWAY	
SIGNATURE:	/Daniel E. Sineway/	
DATE SIGNED:	12/20/2018	

Total Attachments: 1

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PATENT 505246601 REEL: 047827 FRAME: 0578

Docket Number: GMU.17.0111

ASSIGNMENT OF INVENTION

WHEREAS, Nitin Agrawal hereinafter called the "Assignor," has invented a new and useful invention entitled "Combinatorial Lab-on-a-chip technology to establish overlapping chemical and gaseous gradients" for which the United States Provisional Patent Application entitled "METHODS, DEVICES AND COMPOSITIONS COMPRISING CHEMICAL AND GASEOUS GRADIENTS", Application Number 62/582,394 was filed on November 07, 2017, for which the United States Utility Application entitled "METHODS AND DEVICES FOR GENERATING CHEMICAL AND GASEOUS GRADIENTS IN MICROFLUIDIC PLATFORMS", Application Number 16/183,204 was filed on November 07, 2018.

WHEREAS, George Mason University, of Fairfax, Virginia, hereinafter called the "Assignee", whose mailing address is: 4400 University Drive, Fairfax, VA 22030, is desirous of acquiring the entire right, title and interest in and to said invention, the applications above identified, including any provisionals, continuations, divisionals, continuations-in-part, and any applications claiming benefit to said applications, and in, to and under any Letters Patent which may be granted thereof, including all reissues, reexaminations, and extensions thereof.

NOW, THEREFORE, in consideration of good and valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, including any provisionals, continuations, divisionals, continuations-in-part, and any applications claiming benefit to said applications, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Patent and Patent therefore, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date: 12/18/2018

WITNESSED: Salena H. Stales

Date: 12/18/2018

PATENT

REEL: 047827 FRAME: 0579

RECORDED: 12/20/2018