502583055 11/26/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2629122

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KURT J. HALVERSON	02/06/2013
RAJ RAJAGOPAL	02/06/2013
RAMASUBRAMANI KUDUVA RAMAN THANUMOORTHY	02/07/2013

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY
Street Address:	P.O. BOX 33427
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55133-3427

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14122343

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	67330US004
NAME OF SUBMITTER:	AMBER VEENENDAAL
Signature:	/Amber Veenendaal/
Date:	11/26/2013

Total Attachments: 2

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PATENT

REEL: 031677 FRAME: 0270

Case No.: 67330US004

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

S	YSTEMS AND METHODS FOR DETECTING AN ANALYTE OF INTEREST IN A SAMPLE USING MICROSTRUCTURED SURFACES
\boxtimes	for which an application for a United States Patent is being filed contemporaneously herewith;
	for which an application for a United States Patent identified as U.S. Patent Application No., was filed on;
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2012/044131; filed June 26, 2012;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged. I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

Case No.: 67330US004

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

Given Name (first and middle [if any]): Kurt J.	Family Name or Surname: Halverson	
Inventor's Signature:	Date: で (な / で / で / で / で / で / で / で / で / で /	
Residence: Lake Elmo, Minnesota	Country: USA	Citizenship: United States of America

Given Name (first and middle [if any]): Raj	rst and middle [if any]): Family Name or Surname: Rajagopal	
Inventor's Signature: Rej Rejasepal	Date: 2/6/26/3	
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America

Given Name (first and middle [if any]): Ramasubramani	Family Name or Surname: Kuduva Raman Thanumoorthy Date: 2 7 203	
Inventor's Signature:		
Residence: Woodbury, Minnesota	Country: USA	Citizenship: India

Page 2 of 2. 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427 Case No.: 67330US604

Assignment

RECORDED: 11/26/2013