PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Phillip A. Bolea	01/22/2013
Kurt J. Halverson	02/06/2013
Cynthia D. Zook	01/22/2013

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:	13807058	

CORRESPONDENCE DATA

Fax Number: 6517363833

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-733-1500

Email: jlhansen4@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER: 65807US004

NAME OF SUBMITTER: Judy L. Hansen

Total Attachments: 2

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PATENT

REEL: 029774 FRAME: 0892

1380/058

CH \$40,00

Docket No.: 65807US004

ASSIGNMENT OF APPLICATION

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

invention in		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
MICROBIAL DETECTION	ON SYSTEM AND I	METHODS	
for which an application for a United States P	atent is being filed o	ontemporaneously herewith;	
for which an application for a United States P 13/807,058, was filed on June 27, 2011	atent identified as U	S. Patent Application No.	
which application is identified as PCT Interna June 27, 2011;	tional Patent Applica	ation No. PCT/US2011/041939 ; filed	
Now, therefore, for good and valuable of agreed to assign and transfer and do hereby ass COMPANY, a wholly-owned subsidiary of 3M COM office at Saint Paul, Minnesota, its successors and invention and application, and in and to any division and to any and all improvements in the said inventio improvement is made during, or within one year after any of its existing or future subsidiaries), and in an extensions thereof, of the United States of America Letters Patent, Utility Models, or Inventors' Certific priority rights for such foreign applications to which streaties, or otherwise), which have been or may be goin part), renewal, reexamination, reissue, or other convention or improvements thereon, to be held and me/us had this assignment and transfer not been may liwe do further agree for myself/ourselves a and deliver without further consideration any further such other acts as I/we lawfully may, that may be do and nominees, fully to secure its right, title, and interest therein in witness whereof, I/we have signed my/our assignee of the entire right, title, and interest therein In witness whereof, I/we have signed my/our	ign and transfer unto MPANY, and a corpo- assigns, the entire rigor continuation (in whom made by me or made in the termination of, individual to any and all Letter and countries foreign ates in foreign count such applications are granted thereon or on infurther application benjoyed as fully and eade; and for my/our heirs, er applications, assign eemed necessary by terest as aforesaid and countries; and Commissioner of Patecations, to said 3M I	or the 3M INNOVATIVE PROPERTIES ration of Delaware, having its principal ght, title, and interest in and to the said pole or in part) of said application, and in de jointly with others (provided any such the said application, and in the principal general properties and to claim any entitled under international conventions any divisional, continuation (in whole or passed in whole or in part upon the said exclusively as they would have been by executors, and administrators, to execute ments, and documents, and to perform said Company, its successors, assigns and to obtain or maintain Letters Patent ents to issue any and all Letters Patent innovative Properties Company, as the	
Given Name (first and middle [if any]): Phillip A.	Family Name Bolea	Family Name or Surname:	
Inventor's Signature:	Date:		
Ally N. Bolea	1	1/22/13	
Residence: Grant, Minnesota	Country: U.S.A.	Citizenship: United States of America	
Given Name (first and middle [if any]): Kurt J.	Family Name Halverson	or Surname:	
Inventor's Signature:	Date:		
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United States of America

Citizenship:

Country: U.S.A.

Residence:

Lake Elmo, Minnesota

Given Name (first and middle [if any]): Cynthia D.	Family Name or Surname: Zook
Inventor's Signature:	Date:
Central alotour	22-JAN-2013
Residence:	Country: Citizenship:
Hudson, Wisconsin	U.S.A. United States of America

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RECORDED: 02/07/2013 REEL: 029774 FRAME: 0894

Assignment