503868876 06/13/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3915525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
REEMA CHATTERJEE	02/19/2016	
STEPHEN A. JOHNSON	02/04/2016	
ROBERT F. WATKINS	02/03/2016	
BIMAL V. THAKKAR	02/05/2016	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14913269

CORRESPONDENCE DATA

Fax Number: (651)736-3833

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: 651-733-1500

Email: nsconway@mmm.com

3M INNOVATIVE PROPERTIES COMPANY **Correspondent Name:**

Address Line 1: PO BOX 33427

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

ATTORNEY DOCKET NUMBER:	74488US004
NAME OF SUBMITTER:	NICOLE S. CONWAY
SIGNATURE:	/Nicole S. Conway/
DATE SIGNED:	06/13/2016

Total Attachments: 4

source=Declaration Assignment ReemaChatterjee 74488US004#page1.tif source=Declaration Assignment StephenJohnson 7488US004#page1.tif source=Declaration_Assignment_RobertWatkins_74488US004#page1.tif

PATENT REEL: 038899 FRAME: 0748 503868876

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PATENT REEL: 038899 FRAME: 0749

Case No:

74488US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

RETROREFLECTIVE SHEETING INCLUDING A SUBSTANTIALLY AMORPHOUS

		POLYMER	IC LAYER		
The	specification of wh	ch:			
	is attached hereto				
\boxtimes	was filed on as United States A	February 19, 2016 application No.		14/913,269	
\boxtimes	is identified as PC filed on	T International Application No. AUGUST 14, 2014		PCT/US2014/050982	****
The	above-identified ap	plication was made or authorized to	be made by	me.	
In act and assignment term all Litthers own intercontil part have	or imprisonment of dition, for good and do hereby assign a COMPANY, and a constitution (in whole cone or made jointly with the control of the	not more than 5 years, or both. d valuable consideration, receipt of and transfer unto the 3M INNOVATIVe corporation of Delaware, having its putitle, and interest in and to the said or in part) of said application, and in with others (provided any such improving the said of the said application, and in a sminations, reissues, or extensions in the same priority rights for such foreign and priority rights for such foreign and the said or in part), renewal, reexamination, retion or improvements thereon, to be this assignment and transfer not been	which is acknown by PROPERT or incipal office invention and and to any and to any and to any of its existing thereof, of the polications to been or made; and and end and end and end and end and end properson in made;	etion is punishable under 18 U.S.C. 1001 by building and transform the company of	of I e nd
cons that and	ideration any furthe may be deemed no	er applications, assignments, and de ecessary by said Company, its succe	ocuments, and essors, assigr	ors, to execute and deliver without further I to perform such other acts as I lawfully may is, and nominees, fully to secure its right, title Models, or Inventors' Certificates in any and	,
gran		e said applications, to said 3M Innov		any and all Letters Patent which may be es Company, as the assignee of the entire rig	jhi
Leg	jal Name of Invento	38:			
1	EMA CHATTE	RJEE			
Invi	entor's Signature:		Date:		
	Keen	a Chatterier	2	/19/2016	

PATENT REEL: 038899 FRAME: 0750

Case No:

744881 3004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claime invention in the application and for which a patent is sought on the invention entitled:

News the pass that the term to the				
REIRORE	FLECTIVE SHEETING INC	LUDING A SU IERIC LAYER	JBSTANTIALLY AMORI	ous
The specification of w				
is attached heret	to;			
was filed on as United States	Application No.			
is identified as Po	CT International Application No. AUGUST 14, 2014		PCT/US2014/050982	
The above-identified a	pplication was made or authorized	d to be made by r	me.	
I hereby acknowledge	that any willful false statement ma f not more than 5 years, or both.			C. 1001 by
assigns, the entire right continuation (in whole of the part of th	and valuable consideration, receipt and transfer unto the 3M INNOVA corporation of Delaware, having it it, title, and interest in and to the sior in part) of said application, and with others (provided any such imployment with 3M COMPANY and aminations, reissues, or extension ght to apply for Letters Patent, Uti any priority rights for such foreigns, treaties, or otherwise), which her in part), renewal, reexamination ation or improvements thereon, to his assignment and transfer not be	is principal office and invention and in and to any and provement is mad any of its existing is thereof, of the lity Models, or Inventions to wave been or may reissue, or other be held and enjoyen made;	at Saint Paul, Minnesota, its sapplication, and in and to any lall improvements in the said e during, or within one year at or future subsidiaries), and in Jnited States of America and rentors' Certificates in foreign which such applications are en be granted thereon or on any or further application based in yed as fully and exclusively as	subsidiary of cessors and vision or ention made the do any and untries foreign untries in its ed under visional, whole or in ley would
that may be deemed not	rself and for my heirs, executors, a er applications, assignments, and o cessary by said Company, its suc d and to obtain or maintain Letters		o penonn such other acts as i	wern villings
I do hereby authorize an granted upon any of the title, and interest therein	d request the Commissioner of Pa said applications, to said 3M Inno	atents to issue an vative Properties	y and all Letters Patent which Company, as the assignee of	ay be entire right,
Legal Name of Inventor				
STEPHEN A. JOHN				
Inventor's Signature:				
		Date:	4/16	
		4	<u> </u>	

PATENT

REEL: 038899 FRAME: 0751

Case No:

74488US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

RETROREFLECTIVE SHEETING INCLUDING A SUBSTANTIALLY AMORPHOUS POLYMERIC LAYER The specification of which: is attached hereto: was filed on as United States Application No. is identified as PCT International Application No. PCT/US2014/050982 AUGUST 14, 2014 filed on The above-identified application was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both. In addition, for good and valuable consideration, receipt of which is acknowledged, I 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 had this assignment and transfer not been made; I do further agree for myself and for my 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 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 I 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. Legal Name of Inventor: ROBERT F. WATKINS Inventor's Signature: Robert F. Walkin 2/3/16

PATENT REEL: 038899 FRAME: 0752

Case No:

74488US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

RETROREFLECTIVE SHEETING INCLUDING A SUBSTANTIALLY AMORPHOUS POLYMERIC LAYER The specification of which: is attached hereto; m was filed on as United States Application No. PCT/US2014/050982 is identified as PCT International Application No. AUGUST 14, 2014 filed on The above-identified application was made or authorized to be made by me. I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both. In addition, for good and valuable consideration, receipt of which is acknowledged, I 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 had this assignment and transfer not been made; I do further agree for myself and for my 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 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 I 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. Legal Name of Inventor: BIMAL V. THAKKAR Inventor's Signature: Date: malhal 2/5/2016

PATENT REEL: 038899 FRAME: 0753

RECORDED: 06/13/2016