504395797 06/02/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4442494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU YANG	05/05/2017
JASON M. KEHREN	05/02/2017
YONGSHANG LU	05/02/2017
SURESH S. IYER	05/25/2017
WILLIAM M. LAMANNA	05/01/2017
THOMAS P. KLUN	05/02/2017
JEFFREY A. PETERSON	05/02/2017

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:	15532881

CORRESPONDENCE DATA

Fax Number: (651)736-7586

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 mmoes@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:	75912US006
NAME OF SUBMITTER:	MONICA J. MOES
SIGNATURE:	/Monica J. Moes/
DATE SIGNED:	06/02/2017

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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Case No:

75912US006

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:

IONIC DIOL,	ANTISTATIC POLYURETHAI	NE, AND ME	THOD OF MAKING THE S/	AME
The specification of w	hich:			<u>.</u>
is attached heret				
was filed on as United States	Application No.			
	CT International Application No. December 8, 2015		PCT/US2015/064389	
The above-identified a	application was made or authorized t	to be made by n	ne.	
In addition, for good a and do hereby assign 3M COMPANY, and a assigns, the entire rig continuation (in whole by me or made jointly termination of, my em all Letters Patent, reet thereto (including the own name and to clair international conventic continuation (in whole part upon the said inv	that any willful false statement mad of not more than 5 years, or both. Individuable consideration, receipt of and transfer unto the 3M INNOVAT a corporation of Delaware, having its nt, title, and interest in and to the said or in part) of said application, and in with others (provided any such improployment with 3M COMPANY and a saminations, reissues, or extensions right to apply for Letters Patent, Utilism any priority rights for such foreign ons, treaties, or otherwise), which has or in part), renewal, reexamination, ention or improvements thereon, to the this assignment and transfer not be	f which is acknowing PROPERTI principal office id invention and nand to any and rovement is made in the principal of the applications to a polications to reissue, or other bed and enjoing to the peld and enjoing to the peld and enjoing to the peld and enjoing principal or the peld and enjoing the peld and enjoing principal or the peld and enjoi	owledged, I have agreed to assign IES COMPANY, a wholly-owned sat Saint Paul, Minnesota, its succit application, and in and to any divided all improvements in the said invede during, or within one year after gor future subsidiaries), and in an United States of America and couventors' Certificates in foreign couventors' Certificates in foreign couventors are entitled to granted thereon or on any diver or further application based in we	and transfer subsidiary of tessors and vision or ention made the ad to any and untries foreign untries in its ed under visional, vhole or in
consideration any furt that may be deemed i	nyself and for my heirs, executors, a her applications, assignments, and c necessary by said Company, its succ aid and to obtain or maintain Letters	documents, and cessors, assign:	to perform such other acts as I la s, and nominees, fully to secure its	wfully may, s right, title,
	and request the Commissioner of Pa ne said applications, to said 3M Inno sin.			
Legal Name of Inven	tor			
Yu Yang	NOTE:			
Inventor's Signature:	:	Date:	······································	
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Case No:

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	IONIC DIOL, ANTISTATIC POLYURETHANI	E, AND ME	THOD OF MAKING THE SAME
The	e specification of which:	***************************************	
] is attached hereto;		
	was filed on as United States Application No.		
\boxtimes	is identified as PCT International Application No. filed on December 8, 2015		PCT/US2015/064389
The	e above-identified application was made or authorized to	be made by	me.
	ereby acknowledge that any willful false statement made e or imprisonment of not more than 5 years, or both.	in this declar	ation is punishable under 18 U.S.C. 1001 by
and assi confloying term all L ther own interconfloant	addition, for good and valuable consideration, receipt of value do hereby assign and transfer unto the 3M INNOVATIV I COMPANY, and a corporation of Delaware, having its program of the entire right, title, and interest in and to the said antinuation (in whole or in part) of said application, and in a me or made jointly with others (provided any such improvementation of, my employment with 3M COMPANY and any Letters Patent, reexaminations, reissues, or extensions the ereto (including the right to apply for Letters Patent, Utility on name and to claim any priority rights for such foreign all ernational conventions, treaties, or otherwise), which have not	'E PROPERT rincipal office invention and any and to any an vement is may of its existin hereof, of the Models, or it pplications to e been or massue, or othe held and en	IES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and I application, and in and to any division or d all improvements in the said invention made de during, or within one year after the g or future subsidiaries), and in and to any and United States of America and countries foreign ventors' Certificates in foreign countries in its which such applications are entitled under y be granted thereon or on any divisional, er or further application based in whole or in
con: that and	o further agree for myself and for my heirs, executors, an nsideration any further applications, assignments, and do at may be deemed necessary by said Company, its succe d interest as aforesaid and to obtain or maintain Letters F untries; and	cuments, and essors, assign	I to perform such other acts as I lawfully may, is, and nominees, fully to secure its right, title,
gran	o hereby authorize and request the Commissioner of Patranted upon any of the said applications, to said 3M Innova e, and interest therein.	ents to issue ative Properti	any and all Letters Patent which may be es Company, as the assignee of the entire right
Le	egal Name of Inventor:		
Ja	lason M. Kehren		
Inv	nventor's Signature:	Date:	2-2017

PATENT

Case No:

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	is attached hereto	ì						
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gran	hereby authorize ar ted upon any of the and interest thereir	said appli	the Commissioner of Pa cations, to said 3M Innov	tents to issue a rative Propertie	any and all Le es Company,	tters Patent whi as the assignee	ch may be of the entire righ	ıŧ,
Leg	al Name of Invento)r;			***************************************			
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Inve	entor's Signature:			Date:		<u></u>		
	A September 1	Jane San	ngiti.	The state of the s	2/7	ar are	***************************************	

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The	above-identified a	ipplication was made or authoriz	ed to be made b	y me.	
fine In ac and 3M (assi cont by n term all L ther own inter cont part	or imprisonment of dition, for good at do hereby assign COMPANY, and a gns, the entire right inuation (in whole ne or made jointly nination of, my empeters Patent, reexeto (including the rame and to clair mational conventional conventionation (in whole upon the said invested been by me had	of not more than 5 years, or both, and valuable consideration, receip and transfer unto the 3M INNOV corporation of Delaware, having at, title, and interest in and to the or in part) of said application, an with others (provided any such in ployment with 3M COMPANY and caminations, reissues, or extensing to apply for Letters Patent, In any priority rights for such fore ons, treaties, or otherwise), which or in part), renewal, reexamination or improvements thereon, this assignment and transfer not	ot of which is ack ATIVE PROPER its principal office said invention and in and to any amprovement is made any of its exist ons thereof, of the Jtility Models, or ign applications in have been or mon, reissue, or of to be held and existed the said in the said	aration is punishable under 18 U.S.C. 1 mowledged, I have agreed to assign an RTIES COMPANY, a wholly-owned subset at Saint Paul, Minnesota, its success and application, and in and to any division and all improvements in the said inventing or future subsidiaries), and in and to be United States of America and countries to which such applications are entitled to which such applications are entitled to the granted thereon or on any division to the full that application based in who enjoyed as fully and exclusively as they	d transfer sidiary of sors and on or on made o any and ies foreign ies in its under onal, le or in would
cons that and	sideration any furth may be deemed n	her applications, assignments, and ecessary by said Company, its s	nd documents, a successors, assig	ators, to execute and deliver without fur nd to perform such other acts as I lawfu gns, and nominees, fully to secure its rig y Models, or Inventors' Certificates in al	ılly may, ght, title,
grar	hereby authorize a nted upon any of the and interest there	ne said applications, to said 3M I	f Patents to issu nnovative Prope	e any and all Letters Patent which may rties Company, as the assignee of the e	be entire right
Le	gal Name of Inven	tor;			
Sı	ıresh S. lyer				- The second sec
Inv	ventor's Signature:	Jung	Date:	05-25-2017	·

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	illiam W. Lama			
lny	rentor s Signature:		Date:	
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and 3M (assignment by m term all Le there own inter conti part have	Idition, for good and valuable consideration, receipt of valuable consideration, receipt of valuable consideration, receipt of valuable company, and a corporation of Delaware, having its pages, the entire right, title, and interest in and to the said inuation (in whole or in part) of said application, and in a see or made jointly with others (provided any such improvination of, my employment with 3M COMPANY and any etters Patent, reexaminations, reissues, or extensions the conforming the right to apply for Letters Patent, Utility name and to claim any priority rights for such foreign a national conventions, treaties, or otherwise), which have inuation (in whole or in part), renewal, reexamination, reupon the said invention or improvements thereon, to be a been by me had this assignment and transfer not been	TE PROPERTI rincipal office invention and and to any and vernent is mad y of its existing hereof, of the landers, or In- polications to the elbeen or may elssue, or othe a held and enjoin made;	IES COMPANY, a wholly-owned subsidiary at Saint Paul, Minnesota, its successors and application, and in and to any division or d all improvements in the said invention made during, or within one year after the g or future subsidiaries), and in and to any a United States of America and countries for eventors' Certificates in foreign countries in it which such applications are entitled under y be granted thereon or on any divisional, ar or further application based in whole or in oyed as fully and exclusively as they would	of nd ide and eign its
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Leg	gal Name of Inventor:			lumin.
Th	omas P. Kiun			namma
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	ne said applications, to said 3M Innovat	its to issue any and all Letters Patent which may be we Properties Company, as the assignee of the entire right,
Legal Name of Inven	tor:	
Jeffrey A. Peters	on	
Inventor's Signature:	1. pl	5/2/2017

PATENT REEL: 042577 FRAME: 0834

RECORDED: 06/02/2017