11/02/2018 505172851

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN E. SCHULTZ	10/08/2018
FUMING B. LI	10/08/2018
KELLY A. VOLP	10/08/2018
MARK MCCORMICK	10/09/2018

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:	15741387

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.

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

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ATTORNEY DOCKET NUMBER:	76177US014	
NAME OF SUBMITTER:	KIM ELFSTROM	
SIGNATURE:	/Kim Elfstrom/	
DATE SIGNED:	11/02/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

76177US014

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:

	or a parent to good it out also investige			
	POLYMERIC MATRICES	WITH IONI	C ADDITIVES	
The specification of whi	ich:			
is attached hereto	•			
was filed on	January 2, 2018	·		
as United States A	oundary 2, 2016		15/741387	
⊠ is identified as PC	T International Application No.		DCT/US2040/040254	
filed on	June 30, 2016		PCT/US2016/040351	
The above-identified ap	plication was made or authorized to	be made by i	me.	
hereby acknowledge t ine or imprisonment of	hat any willful false statement made not more than 5 years, or both.	e in this declar	ation is punishable under 18 U.S.C. 1001 by	
and do hereby assign a BM COMPANY, and a classigns, the entire right continuation (in whole or me or made jointly wermination of, my emplall Letters Patent, reexamenter (including the right of the continuation of the continuation of the continuation (in whole or made been by me had the do further agree for my consideration any further and interest as aforesal countries; and	corporation of Delaware, having its party, title, and interest in and to the said in party of said application, and in ith others (provided any such improdument with 3M COMPANY and arminations, reissues, or extensions to apply for Letters Patent, Utility any priority rights for such foreign as, treaties, or otherwise), which have in party, renewal, reexamination, reissues assignment and transfer not be a visual for my heirs, executors, are applications, assignments, and decessary by said Company, its succeed and to obtain or maintain Letters and request the Commissioner of Party in the company of the company of the commissioner of Party in the co	VE PROPERT principal office of invention and and to any and evement is making of its existing thereof, of the proposition of the proposition of the event of the	weledged, I have agreed to assign and transfer IES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and application, and in and to any division or deall improvements in the said invention made de during, or within one year after the gor future subsidiaries), and in and to any an United States of America and countries foreign ventors' Certificates in foreign countries in its which such applications are entitled underly be granted thereon or on any divisional, are or further application based in whole or in byed as fully and exclusively as they would here, to execute and deliver without further to perform such other acts as I lawfully may, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and any and all Letters Patent which may be	e e gn i
itle, and interest therein	said applications, to said 3M Innov i.	ative Propertie	s Company, as the assignee of the entire rigi	ht,
Legal Name of Invento		·		
Nathan E. Schultz				
Inventor's Signature:		Date:		
Marte E	Schult	10-08-	2018	

Legal Name of Inventor:		
Fuming B. Li		
Inventor's Signature:	Date:	
P401		
Wiba	10/08/2018	
		····
Legal Name of Inventor:		······································
Kelly A. Volp		
Inventor's Signature:	Date:	
UM	10/8//8	
Legal Name of Inventor:		
Mark McCormick		
Inventor's Signature;	Date:	

Legal Name of Inventor:	
Fuming B. Li	
Inventor's Signature:	Date:
Legal Name of Inventor:	
Kelly A. Volp	
Inventor's Signature:	Date:
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Mark McCormick	
Inventor's Signature:	Date:
Mad Millenn	9 October 2018