504657057 11/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGSHANG LU	10/20/2017
CHARLIE C. HO	10/19/2017
JINGJING MA	10/20/2017
ZHONG CHEN	11/14/2017

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:	15545026

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: 6517331500

Email: mluedtke.cw@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: P.O. BOX 33427

Address Line 4: ST PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	76106US010
NAME OF SUBMITTER:	MEGAN E. LUEDTKE
SIGNATURE:	/Megan E. Luedtke/
DATE SIGNED:	11/27/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 044224 FRAME: 0256

EPAS ID: PAT4703779

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Case No:

76106US010

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:

	Chemical Resistant Polyurethan	a Adhesive
The	specification of which:	
	is attached hereto;	
Ø	was filed on July 20, 2017 as United States Application No.	15/545026
	is identified as PCT International Application No. 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:	
Yongshang Lu	
Inventor's Signature:	Date:
	10/20/20/7

Case No:

76106US010

	a below named inventor, I believe I am an original inventor or an ori dication and for which a patent is sought on the invention entitled:	ginal joint inventor of a claimed invention in the
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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:	
Charlie CHo	
Inventor's Signature:	Date:
	10/1/2/~~~
///	

Case No:

76106US010

As a below named invapplication and for wh	ventor, I believe I am an original in ich a patent is sought on the inven	ventor or an orig tion entitled:	pinal joint inventor of a claimed invention in the
	Chemical Resistant	Polyurethane	e Adhesive
The specification of w	hich:	- A Commence of the Commence o	
is attached heret	O;		
was filed on	July 20, 2017		
as United States			15/545026
is identified as Po	CT International Application No.		
The above-identified a	ipplication was made or authorized	to be made by a	me,
I hereby acknowledge fine or imprisonment o	that any willful false statement ma of not more than 5 years, or both.	de in this declar	ation is punishable under 18 U.S.C. 1001 by
and do hereby assign 3M COMPANY, and a assigns, the entire right continuation (in whole by me or made jointly termination of, my email all Letters Patent, reed thereto (including the own name and to clair own name and to clair international convention continuation (in whole part upon the said invertional have been by me had	and transfer unto the 3M INNOVA' corporation of Delaware, having it it, title, and interest in and to the so or in part) of said application, and with others (provided any such imployment with 3M COMPANY and caminations, reissues, or extension right to apply for Letters Patent. Utin any priority rights for such foreignes, treaties, or otherwise), which hor in part), renewal, reexamination antion or improvements thereon, to this assignment and transfer not be	TIVE PROPERT s principal office aid invention and in any and provement is making of its existing is thereof, of the lity Models, or in applications to lave been or making the held and enject made;	owledged, 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 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 loyed as fully and exclusively as they would ors, to execute and deliver without further
consideration any furti that may be deemed r	ner applications, assignments, and recessary by said Company, its suc	documents, and cessors, assign	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 all
I do hereby authorize : granted upon any of tr title, and interest there	ie said applications, to said 3M Inn	Patents to issue on ovative Propertion	any and all Letters Patent which may be es Company, as the assignee of the entire right
Legal Name of Inven	MOLTONIA TO THE TOTAL TO	***************************************	
Jingjing Ma			
Inventor's Signature:		Date:	
	in Ma	i	(0-20-2017

Case No:

76108US010

As a below	named	inventor, 1	believe I a	m an orig	inal inver	itor or an	original	ioint	inventor	of a claim	ed inventic	ın in '	tha
application	and for	which a pa	tent is sour	ght on the	invention	entitled:		·		ar or oracic;	wa aasama	10 305 .	63.1.7

	Chemical Resistant Polyurethan	e Adhesive
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Ø	was filed on July 20, 2017 as United States Application No.	15/545026
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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:	
Zhong Chen	
Inventor's Signature;	Date:
	Nov. 14, 2011

PATENT REEL: 044224 FRAME: 0261

RECORDED: 11/27/2017