PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2999312

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS P. KLUN	01/25/2014
MAHFUZA B. ALI	01/27/2014
RICHARD J. POKORNY	01/23/2014
DANIEL R. CREMONS	01/27/2014
MICHELLE L. TOY	01/23/2014

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:	14381382

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: amveenendaal@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

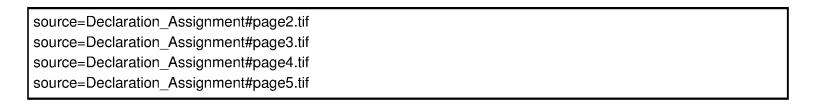
ATTORNEY DOCKET NUMBER:	69930US004	
NAME OF SUBMITTER:	AMBER VEENENDAAL	
SIGNATURE:	/Amber Veenendaal/	
DATE SIGNED:	08/27/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=Declaration_Assignment#page1.tif

502952714 REEL: 033621 FRAME: 0220

PATENT



Case No:

69930US004

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:

ADDITIVE CO	MPRISING LOW SURFACE I AND COATING		ROUP AND HYDROXYL GROUPS TIONS	
The specification of w			(Mar 2 X Mar	
is attached heref	œ;			
was filed on as United States	Application No			**********
as ormer cares	rippiniotion (40).			**********
is identified as P	CT International Application No. May 30, 2013		PCT/US2013/043306	************
The above-identified a	application was made or authorized	to be made by	me.	
I hereby acknowledge fine or imprisonment of	that any willful false statement mad of not more than 5 years, or both.	de in this declar	ration is punishable under 18 U.S.C. 1001	by
and do hereby assign 3M COMPANY, and a assigns, the entire rigil continuation (in whole by me or made jointly termination of, my enall Letters Patent, reesthereto (including the own name and to clair international conventionational in whole part upon the said inversal.	and transfer unto the 3M INNOVAT corporation of Delaware, having its or in part) of said application, and i with others (provided any such implications with 3M COMPANY and a saminations, reissues, or extensionally to apply for Letters Patent, Util many priority rights for such foreignors, treaties, or otherwise), which have in part), renewal, reexamination,	TIVE PROPERT principal office aid invention an n and to any ar rovement is me any of its existir s thereof, of the ity Models, or it applications to ave been or ma reissue, or oth be held and en	cwledged, I have agreed to assign and tra FIES COMPANY, a wholly-owned subsidial at Saint Paul, Minnesota, its successors of application, and in and to any division or ad all improvements in the said invention r ade during, or within one year after the ag or future subsidiaries), and in and to an a United States of America and countries f aventors' Certificates in foreign countries in which such applications are entitled under any be granted thereon or on any divisional are or further application based in whole or gioyed as fully and exclusively as they wou	ary of and nade y and oreign n its
consideration any furti that may be deemed r	ner applications, assignments, and elecessary by said Company, its suc	documents, and cessors, assign	ors, to execute and deliver without further d to perform such other acts as I lawfully n is, and nominees, fully to secure its right, Models, or Inventors' Certificates in any a	nay, tirle
I do hereby authorize a granted upon any of th title, and interest there	e said applications, to said 3M Inno	atents to issue ovative Properti	any and all Letters Patent which may be es Company, as the assignee of the entire	∍ right
Legal Name of Invent Thomas P. Klun	for:			***************************************
Inventor's Signature:		Date:		
- 1 may		9-	25-22/4	***************************************

Case No:

69930US004

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:

ADDITIVE COI	MPRISING LOW SURFACE E AND COATING		P AND HYDROXYL GROUPS
The specification of w		COMPOSITION	13
is attached heret			
was filed on			
as United States	Application No.		
is identified as P	CT International Application No.	P	CT/US2013/043306
filed on	May 30, 2013		
The above-identified a	application was made or authorized to	o be made by me.	
	that any willful false statement made of not more than 5 years, or both.	e in this declaration	is punishable under 18 U.S.C. 1001 by
3M COMPANY, and a assigns, the entire rigil continuation (in whole by me or made jointly termination of, my emall Letters Patent, reenthereto (including the own name and to clair international convention continuation (in whole part upon the said inventate been by me had	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 impro- ployment with 3M COMPANY and ar kaminations, reissues, or extensions right to apply for Letters Patent, Utility in any priority rights for such foreign ons, treaties, or otherwise), which ha or in part), renewal, reexamination, ention or improvements thereon, to be this assignment and transfer not best	principal office at S d invention and app and to any and all ovement is made d ny of its existing or thereof, of the Unit y Models, or Inven applications to whice we been or may be reissue, or other or he held and enjoyed an made;	future subsidiaries), and in and to any and ted States of America and countries foreign tors' Certificates in foreign countries in its ch such applications are entitled under granted thereon or on any divisional, further application based in whole or in d as fully and exclusively as they would
consideration any furth that may be deemed r	ner applications, assignments, and di necessary by said Company, its succ	ocuments, and to persons, assigns, as	to execute and deliver without further perform such other acts as I lawfully may, and nominees, fully to secure its right, title, els, or inventors' Certificates in any and all
I do hereby authorize granted upon any of the title, and interest there	and request the Commissioner of Pa ne said applications, to said 3M Innoving.	itents to issue any vative Properties C	and all Letters Patent which may be ompany, as the assignee of the entire right,
Legal Name of Inven Mahfuza B . Ali	tor:		
Inventor's Signature.	,	Date:	
MWhys	B.AV	1-27	

Case No:

89930US004

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:

ADDITIVE CO	MPRISING LOW SURFACE EN	NERGY GROUP AND HYDROXYL GROUPS
The specification of w		A DEST OF THE PROPERTY OF THE
is attached heret	0;	
was filed on as United States	Application No.	
is identified as Pt	OT International Application No. May 30, 2013	PCT/US2013/043306
The above-identified a	pplication was made or authorized to	be made by me
In addition, for good as and do hereby assign 3M COMPANY, and a assigns, the entire right continuation (in whole by me or made jointly termination of, my empall Letters Patent, reex thereto (including the rown name and to claim international convention continuation (in whole part upon the said investigation of the said investiga	f not more than 5 years, or both, and valuable consideration, receipt of valuable consideration, receipt of valuable consideration, receipt of valuable transfer unto the 3M INNOVATIV corporation of Delaware, having its poit, title, and interest in and to the said or in part) of said application, and in a with others (provided any such improviousment with 3M COMPANY and any raminations, reissues, or extensions tight to apply for Letters Patent, Utility in any priority rights for such foreign along treaties, or otherwise), which have or in part), renewal, reexamination, re	which is acknowledged, I have agreed to assign and transfer E PROPERTIES COMPANY, a wholly-owned subsidiary of rincipal office at Saint Paul, Minnesota, its successors and invention and application, and in and to any division or and to any and all improvements in the said invention made wement is made during, or within one year after the violation of the United States of America and countries foreign Models, or Inventors' Certificates in foreign countries in its opplications to which such applications are entitled under a been or may be granted thereon or on any divisional, hissue, or other or further application based in whole or in theld and enjoyed as fully and exclusively as they would in made;
consideration any furth that may be deemed n	er applications, assignments, and do ecessary by said Company, its succe	d administrators, to execute and deliver without further cuments, and to perform such other acts as I lawfully may, ssors, assigns, and nominees, fully to secure its right, title, latent, Utility Models, or Inventors' Certificates in any and all
I do hereby authorize a granted upon any of th title, and interest there	e said applications, to said 3M innova	ents to issue any and all Letters Patent which may be ative Properties Company, as the assignee of the entire right
Legal Name of Invent		
Richard J. Pokor	ny	annin
Inventor's Signature:	7,1,	Date: / ^ > / > / / > //

Case No.

69930US004

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.

ADDITIVE CO	MPRISING LOW SURFACE		ROUP AND HYDROXYL GROUPS TIONS	,,,,,,
The specification of w	/hich:			
is attached here	to:			
was filed on as United States	: Application No.			
is identified as F	CT International Application No. May 30, 2013		PCT/US2013/043308	
The above-identified	application was made or authoriz	ad to be made by	y me.	
fine or imprisonment In addition, for good a and do hereby assign 3M COMPANY, and assigns, the entire rig	of not more than 5 years, or both, and valuable consideration, receit and transfer unto the 3M INNOV a corporation of Delaware, having tht, title, and interest in and to the	ot of which is ack ATIVE PROPEF its principal offic said invention a	aration is punishable under 18 U.S.C. 1001 by nowledged, I have agreed to assign and transfe tTIES COMPANY, a wholly-owned subsidiary obe at Saint Paul, Minnesota, its successors and application, and in and to any division or and all improvements in the said invention made	ŧ
by me or made jointly termination of, my en all Leiters Patent, res thereto (including the own name and to cla international conventi continuation (in whole part upon the said in	with others (provided any such in aployment with 3M COMPANY and examinations, reissues, or extensi- right to apply for Letters Patent, if im any priority rights for such fore ions, treaties, or otherwise), which a or in part), renewal, reexaminati	nprovement is med any of its exist ons thereof, of the Julily Models, or ign applications to have been or mon, reissue, or of to be held and e	rice an improvements in this sale invention made hade during, or within one year after the ing or future subsidiaries), and in and to any an he United States of America and countries foreig Inventors' Certificates in foreign countries in its to which such applications are entitled under hey be granted thereon or on any divisional, ther or further application based in whole or in injoyed as fully and exclusively as they would	d gn
consideration any fur that may be deemed	ther applications, assignments, a necessary by said Company, its :	nd documents, a successors, assi	ators, to execute and deliver without further nd to perform such other acts as I lawfully may, gns, and nominees, fully to secure its right, title, y Models, or inventors' Certificates in any and a	
	the said applications, to said 3M I		e any and all Letters Patent which may be rties Company, as the assignee of the entire rig	hi
Legal Name of Inve Daniel R. Crem				
Inventor's Signature		Oate		
	Crommun		27/14	

DECLARATION AND ASSIGNMEN	T,
FOR UTILITY OR DESIGN	
PATENT APPLICATION (37 CFR § 1.	63}

Case No:

69930US004

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:

	ich a patent is sought on the inventior		
ADDITIVE CO	VIPRISING LOW SURFACE EN AND COATING O		OUP AND HYDROXYL GROUPS ONS
The specification of w			
is attached heret	¢;		
	Application No.		
is identified as P	CT International Application No. May 30, 2013		PCT/US2013/043306
The above-identified a	application was made or authorized to	be made by m	ne.
	that any willful false statement made of not more than 5 years, or both.	in this declara	tion is punishable under 18 U.S.C. 1001 by
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, ree thereto (including the own name and to clai international conventicontinuation (in whole part upon the said inv	and transfer unto the 3M INNOVATIVE corporation of Delaware, having its plat, 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 an xaminations, reissues, or extensions tright to apply for Letters Patent, Utility many priority rights for such foreign a lons, treaties, or otherwise), which have or in part), renewal, reexamination, re-	/E PROPERTI principal office a i invention and and to any and everent is mad y of its existing thereof, of the I w Models, or Im applications to we peen or may eissue, or othe a held and enjo	wledged, I have agreed to assign and transfer ES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and application, and in and to any division or I all improvements in the said invention made le during, or within one year after the por 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 to be granted thereon or on any divisional, or or further application based in whole or in byed as fully and exclusively as they would
consideration any furt that may be deemed	her applications, assignments, and do necessary by said Company, its succe	ocuments, and essors, assigns	ers, to execute and deliver without further to perform such other acts as I lawfully may, s, and nominees, fully to secure its right, title, flodels, or Inventors' Certificates in any and al
I do hereby authorize granted upon any of t title, and interest then	he said applications, to said 3M Innov	tents to issue a vative Propertie	any and all Letters Patent which may be s Company, as the assignee of the entire righ
Legal Name of Inver Michelle L. Toy	otor;		
Inventor's Signature		Date:	
9n2147	Ta.	1 7	3-14