PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6200990

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINSUKE KONDO	08/20/2019
NAOTA SUGIYAMA	08/26/2019
YOSHIHIKO TAKEDA	08/30/2019
TATSUYA SATO	08/21/2019

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:	16962275

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: P.O. BOX 33427

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

ATTORNEY DOCKET NUMBER:	80393US006
NAME OF SUBMITTER:	NICOLE S. CONWAY
SIGNATURE:	/Nicole S. Conway/
DATE SIGNED:	07/15/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=Declaration_Assignment_ShinsukeKondo_80393_signed#page1.tif

PATENT REEL: 053214 FRAME: 0156

506154258

source=Declaration_Assignment_NaotaSugiyama_80393_signed#page1.tif source=Declaration_Assignment_YoshihikoTakeda_80393_signed#page1.tif source=Declaration_Assignment_TatsuyaSato_80393_signed#page1.tif

Case No:

80393

As a below named inventor, I believe I am an original invapplication and for which a patent is sought on the invent	ventor or an original joint inventor of a claimed invention in the tion entitled:
SCRATCH RESISTANT FILM AND	SURFACE COATING COMPOSITION
The specification of which:	
is attached hereto;	
was filed on as United States Application No.	
is identified as PCT International Application No. filed on JANUARY 15, 2019	PCT/IB2019/050320
The above-identified application was made or authorized	to be made by me.
I hereby acknowledge that any willful false statement marfine or imprisonment of not more than 5 years, or both.	de in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNOVAT 3M COMPANY, and a corporation of Delaware, having its assigns, the entire right, title, and interest in and to the sacontinuation (in whole or in part) of said application, and by me or made jointly with others (provided any such imptermination of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, Uti own name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which h continuation (in whole or in part), renewal, reexamination part upon the said invention or improvements thereon, to have been by me had this assignment and transfer not be I do further agree for myself and for my heirs, executors, consideration any further applications, assignments, and that may be deemed necessary by said Company, its such and interest as aforesaid and to obtain or maintain Letter countries; and I do hereby authorize and request the Commissioner of Figranted upon any of the said applications, to said 3M Innetitle, and interest therein.	any of its existing or future subsidiaries), and in and to any and as thereof, of the United States of America and countries foreign lity Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under lave been or may be granted thereon or on any divisional, reissue, or other or further application based in whole or in be held and enjoyed as fully and exclusively as they would leen made; and administrators, to execute and deliver without further documents, and to perform such other acts as I lawfully may, excessors, assigns, and nominees, fully to secure its right, title, is Patent, Utility Models, or Inventors' Certificates in any and all
Legal Name of Inventor:	
SHINSUKE KONDO Inventor's Signature:	Date:
Shinsuke Kondo	20/9/08/20

Case No.

80393

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:

*******	SCRAT	CH RESISTANT FILM AND SU	JRFACE C	OATING COMPOSITION
The	specification of w	nich:		
Ø	is attached heret	**************************************		
П	was filed on as United States	Application No.		
×	is identified as Pr filed on	CT International Application No. JANUARY 15, 2019		PCT/IB2019/050320
The	above-identified a	application was made or authorized to	be made by i	15 6
		that any willful false statement made i if not more than 5 years, or both.	in this declar	ation is punishable under 18 U.S.C. 1001 by
3M / axsi confinence of the country and country of the	COMPANY, and a gns, the entire rigit invation (in whole ne or made jointly ination of, my emetters Patent, recteto (including the national conventicituation (in whole upon the said invaluent by me had further agree for raideration any furtimay be deemed rinterest as afores interes; and	corporation of Delaware, having its pront, tifle, and interest in and to the said in or in part) of said application, and in a with others (provided any such improvided any such improvided any such improvided any such improvided any such improving to apply for Letters Patent, Utility in any priority rights for such foreign approximation, resties, or otherwise), which have or in part), renewal, reexamination, resultion or improvements thereon, to be this assignment and transfer not been myself and for my heirs, executors, and do necessary by said Company, its successid and to obtain or maintain Letters Particulars.	incipal office invention and to any an rement is may of its existin hereof, of the Models, or it polications to a been or maissue, or otheid and en made; of administraticuments, and sors, assignatent, Utility	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 under y be granted thereon or on any divisional, are or further application based in whole or in cyed as fully and exclusively as they would one, to execute and deliver without further a to perform such other acts as I lewfully may, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and any and all Letters Patent which may be
Gra r		ne said applications, to said 3M Innova		es Company, as the assignee of the entire rig
Le	gal Name of Inven			
\$	NOTA SUGIYA			
inv	entor's Signature:		Date	
			Acro	J.St 96 7019

Case No:

80393

As a below named inve application and for whi	entor, I believe I am an original inve ch a patent is sought on the inventio	entor or an origina on entitled:	al joint inventor of a	claimed invention in the
SCRAT	CH RESISTANT FILM AND S	SURFACE CO	ATING COMPO	SITION
The specification of wh	ich:			
is attached hereto);			
was filed on as United States	Application No.			
is identified as PC filed on	T International Application No. JANUARY 15, 2019		PCT/IB2019/05032	0
The above-identified a	pplication was made or authorized to	be made by me	l.	
	that any willful false statement made f not more than 5 years, or both.	e in this declaration	on is punishable un	der 18 U.S.C. 1001 by
and do hereby assign a 3M COMPANY, and a assigns, the entire righ continuation (in whole by me or made jointly termination of, my empall Letters Patent, reex thereto (including the rown name and to claim international conventio continuation (in whole part upon the said inve	nd valuable consideration, receipt of and transfer unto the 3M INNOVATIVE corporation of Delaware, having its part, title, and interest in and to the said or in part) of said application, and in with others (provided any such improplement with 3M COMPANY and are aminations, reissues, or extensions ight to apply for Letters Patent, Utility in any priority rights for such foreign ans, treaties, or otherwise), which have or in part), renewal, reexamination, restion or improvements thereon, to be this assignment and transfer not been	VE PROPERTIES principal office at d invention and a and to any and a ovement is made ty of its existing of thereof, of the Us y Models, or Inventions to whe we been or may be reissue, or other the held and enjoy	S COMPANY, a wh Saint Paul, Minnes pplication, and in a all improvements in during, or within or or future subsidiarie nited States of Ame entors' Certificates i nich such application or further application or further application	colly-owned subsidiary of sota, its successors and and to any division or the said invention made are year after the s), and in and to any and crica and countries foreign and foreign countries in its are entitled under or on any divisional, in based in whole or in
consideration any furth	nyself and for my heirs, executors, al ner applications, assignments, and d ecessary by said Company, its succ aid and to obtain or maintain Letters	ocuments, and to essors, assigns,	perform such other and nominees, fully	r acts as I lawfully may, to secure its right, title,
I do hereby authorize a granted upon any of th title, and interest there	and request the Commissioner of Pa e said applications, to said 3M Innov in,	tents to issue an vative Properties	y and all Letters Pa Company, as the a	tent which may be ssignee of the entire right,
Legal Name of Invent				
YOSHIHIKO TAK	EDA	T		
Inventor's Signature:		Date:	~	
Yoshihik.	o Take da	Augo	nst 30,	2019

Case No:

80393

	TCH RESISTANT FILM AND	SURFACE COATING COMPOSITION
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. JANUARY 15, 2019	PCT/IB2019/050320
The above-identified	application was made or authorized	to be made by me.
I hereby acknowledg fine or imprisonment	e that any willful false statement mad of not more than 5 years, or both.	de in this declaration is punishable under 18 U.S.C. 1001 by
3M COMPANY, and assigns, the entire ric continuation (in whol by me or made jointly termination of, my entire the state of	a corporation of Delaware, having its ght, title, and interest in and to the sa e or in part) of said application, and it with others (provided any such important with 3M COMPANY and appropriations, reissues, or extension	TIVE PROPERTIES COMPANY, a wholly-owned subsidiary of sprincipal office at Saint Paul, Minnesota, its successors and aid invention and application, and in and to any division or in and to any and all improvements in the said invention made provement is made during, or within one year after the any of its existing or future subsidiaries), and in and to any and
thereto (including the own name and to cla international convent continuation (in whol part upon the said in have been by me ha	right to apply for Letters Patent, Uti im any priority rights for such foreigr lons, treaties, or otherwise), which h e or in part), renewal, reexamination vention or improvements thereon, to d this assignment and transfer not b	is thereof, of the United States of America and countries in legi- ility Models, or Inventors' Certificates in foreign countries in its in applications to which such applications are entitled under have been or may be granted thereon or on any divisional, in, reissue, or other or further application based in whole or in to be held and enjoyed as fully and exclusively as they would been made;
thereto (including the own name and to cla international convent continuation (in whol part upon the said in have been by me ha I do further agree for consideration any fu	right to apply for Letters Patent, Uti im any priority rights for such foreigr ions, treaties, or otherwise), which he or in part), renewal, reexamination vention or improvements thereon, to d this assignment and transfer not be myself and for my heirs, executors, ther applications, assignments, and	is thereof, of the United States of America and countries in legi- ility Models, or Inventors' Certificates in foreign countries in its in applications to which such applications are entitled under have been or may be granted thereon or on any divisional, in, reissue, or other or further application based in whole or in to be held and enjoyed as fully and exclusively as they would
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thereto (including the own name and to clainternational convent continuation (in whole part upon the said in have been by me had I do further agree for consideration any futhat may be deemed and interest as afore countries; and I do hereby authorizes granted upon any of	im any priority rights for such foreign ions, treaties, or otherwise), which he or in part), renewal, reexamination vention or improvements thereon, to d this assignment and transfer not be myself and for my heirs, executors, ther applications, assignments, and necessary by said Company, its subsaid and to obtain or maintain Letter e and request the Commissioner of the said applications, to said 3M Intrein.	is thereof, or the United States of America and countries in lifty Models, or Inventors' Certificates in foreign countries in its in applications to which such applications are entitled under nave been or may be granted thereon or on any divisional, in, reissue, or other or further application based in whole or in the been made; and administrators, to execute and deliver without further it documents, and to perform such other acts as I lawfully may, increasors, assigns, and nominees, fully to secure its right, title, irs Patent, Utility Models, or Inventors' Certificates in any and all Patents to issue any and all Letters Patent which may be movative Properties Company, as the assignee of the entire right
thereto (including the own name and to clainternational convent continuation (in whole part upon the said in have been by me had I do further agree for consideration any furthat may be deemed and interest as afore countries; and I do hereby authorize granted upon any of title, and interest the Legal Name of Inventor	im any priority rights for such foreign ions, treaties, or otherwise), which he or in part), renewal, reexamination vention or improvements thereon, to d this assignment and transfer not be myself and for my heirs, executors, ther applications, assignments, and necessary by said Company, its suit and to obtain or maintain Letter e and request the Commissioner of the said applications, to said 3M Intreelin.	is thereof, or the United States of America and countries in its illity Models, or Inventors' Certificates in foreign countries in its in applications to which such applications are entitled under have been or may be granted thereon or on any divisional, in, reissue, or other or further application based in whole or in the behald and enjoyed as fully and exclusively as they would be made; and administrators, to execute and deliver without further it documents, and to perform such other acts as I lawfully may, increasors, assigns, and nominees, fully to secure its right, title, its Patent, Utility Models, or Inventors' Certificates in any and all Patents to issue any and all Letters Patent which may be

PATENT REEL: 053214 FRAME: 0161

RECORDED: 07/15/2020