503710378 02/25/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3757019

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS C. MEIER	01/15/2016
MARK W. BALDWIN	01/18/2016
DAVID J. PRINCE	01/16/2016

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:	29542621

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: hhfroelke1@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:	77081US002
NAME OF SUBMITTER:	HYLIS H. FROELKE
SIGNATURE:	/Hylis H. Froelke/
DATE SIGNED:	02/25/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=Declaration-Assignment_Executed_77081US002#page1.tif source=Declaration-Assignment Executed 77081US002#page2.tif source=Declaration-Assignment Executed 77081US002#page3.tif

PATENT REEL: 037833 FRAME: 0398 503710378

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

Case No:

77081US002

	. I believe I am an original inventor or an origination at the control of the invention entitled:	nal joint inventor of a claimed invention in the
·····	CLEANING TOOL	
The specification of which:		

	is attached hereto		
Ø	was filed on as United States A	OCTOBER 15, 2015 Application No.	29/542621
	is identified as PCT International Application No.		

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: Thomas C. MEIER	
Inventor's Signature:	Date:

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

Case No:

77081US002

		CLEANING TOOL	
The specification of w	/hich:		
is attached here	to;		
	OCTOBER 15, 2015		
as United States	Application No.		29/542621
is identified as P	PCT International Application	on No.	
The above-identified	application was made or a	uthorized to be made b	y me.
fine or imprisonment in addition, for good a and do hereby assign 3M COMPANY, and assigns, the entire rig continuation (in whole by me or made jointly termination of, my en all Letters Patent, recithereto (including the own name and to clainternational convent continuation (in whole part upon the said invalue been by me had	of not more than 5 years, or and valuable consideration in and transfer unto the 3M a corporation of Delaware, ght, title, and interest in and e or in part) of said applically with others (provided any inployment with 3M COMP/ examinations, reissues, or e right to apply for Letters P im any priority rights for su- tions, treaties, or otherwise e or in part), renewal, reex- vention or improvements the difference of the said of the said difference of the said of the said vention or improvements the	or both. In receipt of which is ack INNOVATIVE PROPER, having its principal office of the said invention aution, and in and to any ity such improvement is not any and any of its exist extensions thereof, of the Patent, Utility Models, or uch foreign applications by, which have been or recamination, reissue, or othereon, to be held and exister not been made;	knowledged, I have agreed to assign and transfer RTIES COMPANY, a wholly-owned subsidiary of ce at Saint Paul, Minnesota, its successors and and application, and in and to any division or and all improvements in the said invention made nade during, or within one year after the ting or future subsidiaries), and in and to any and he United States of America and countries foreign r Inventors' Certificates in foreign countries in its to which such applications are entitled under may be granted thereon or on any divisional, other or further application based in whole or in enjoyed as fully and exclusively as they would
consideration any fur	ther applications, assignm necessary by said Compa	nents, and documents, a any, its successors, assi	rators, to execute and deliver without further and to perform such other acts as I lawfully may, igns, and nominees, fully to secure its right, title, ity Models, or Inventors' Certificates in any and all
countries; and			
countries; and	the said applications, to sa	sioner of Patents to issuated 3M Innovative Prope	ue any and all Letters Patent which may be erties Company, as the assignee of the entire righ
countries; and I do hereby authorize granted upon any of title, and interest the	the said applications, to sa rein.	sioner of Patents to issuaid 3M Innovative Prope	ue any and all Letters Patent which may be erties Company, as the assignee of the entire righ
countries; and I do hereby authorize granted upon any of	the said applications, to sa rein. entor:	sioner of Patents to issuaid 3M Innovative Prope	ue any and all Letters Patent which may be erties Company, as the assignee of the entire righ
countries; and I do hereby authorize granted upon any of title, and interest the Legal Name of Inve	the said applications, to sa rein. entor: WIN	sioner of Patents to issuaid 3M Innovative Prope	ue any and all Letters Patent which may be erties Company, as the assignee of the entire righ

PATENT REEL: 037833 FRAME: 0400

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

Case No:

77081US002

The forest contract of the con	ich a patent is sought on the inventio		
	CLEANIN	io ion	
The specification of wl	hich:		
is attached heret	o;		
was filed on	OCTOBER 15, 2015		
as United States	Application No.		29/542621
is identified as Po	OT International Application No.		
The above-identified a	application was made or authorized to	be made by m) ,
In addition, for good a and do hereby assign 3M COMPANY, and a assigns, the entire right continuation (in whole by me or made jointly termination of, my empail Letters Patent, reexthereto (including the lown name and to clair international convention continuation (in whole part upon the said inventage of the lown have been by me had	of not more than 5 years, or both. Indivaluable consideration, receipt of and transfer unto the 3M INNOVATIVE corporation of Delaware, having its port, title, and interest in and to the said or in part) of said application, and in with others (provided any such improproyment with 3M COMPANY and an examinations, reissues, or extensions right to apply for Letters Patent, Utility many priority rights for such foreign and propriority rights for such foreign and provided any such foreign and priority rights for such foreign and priority renewal, reexamination, restion or improvements thereon, to be this assignment and transfer not been	which is acknow VE PROPERTIE principal office a dinvention and a and to any and to any and to existing thereof, of the U y Models, or Invapplications to we been or may reissue, or other to held and enjoyen made;	dedged. I have agreed to assign and transfer S COMPANY, a wholly-owned subsidiary of Saint Paul, Minnesota, its successors and application, and in and to any division or all improvements in the said invention made during, or within one year after the or future subsidiaries), and in and to any and nited States of America and countries foreign entors' Certificates in foreign countries in its hich such applications are entitled under the granted thereon or on any divisional, or further application based in whole or in red as fully and exclusively as they would so, to execute and deliver without further
consideration any furth	her applications, assignments, and de necessary by said Company, its succ	ocuments, and t essors, assigns,	s, to execute and deliver without futurer o perform such other acts as I lawfully may, and nominees, fully to secure its right, title, odels, or Inventors' Certificates in any and all
I do hereby authorize granted upon any of ti title, and interest there	ne said applications, to said 3M Innov	itents to issue ar vative Properties	y and all Letters Patent which may be Company, as the assignee of the entire right
Legal Name of Inven	dor:		
David J. PRINCE	♥ 3. • ·		
Inventor's Signature:		Date:	
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PATENT REEL: 037833 FRAME: 0401

RECORDED: 02/25/2016