# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3366165

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KLAUS HINTZER	04/29/2015
HARALD KASPAR	04/29/2015
HERBERT KOENIGSMANN	04/29/2015
HELMUT TRAUNSPURGER	04/29/2015
TILMAN C. ZIPPLIES	04/29/2015

#### 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:	14646980

#### **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:** 651-733-1500 **Email:** jleboeuf@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:	70797US004
NAME OF SUBMITTER: JESSICA L. LEBOEUF	
SIGNATURE:	/Jessica L. LeBoeuf/
<b>DATE SIGNED:</b> 05/22/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 5** 

PATENT REEL: 035700 FRAME: 0944

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source=Executed\_Declaration\_Assignments\_70797US004#page5.tif

PATENT REEL: 035700 FRAME: 0945

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

Case No:

70797US004

As a below named inventor, I believe I am an original inve application and for which a patent is sought on the inventio	ntor or an original joint inventor of a claimed invention in the n entitled:	
HIGHLY FLUORIN	ATED POLYMERS	
The specification of which:		
is attached hereto;		
was filed on as United States Application No.		
is identified as PCT International Application No. filed on November 21, 2013	PCT/US2013/071152	
The above-identified application was made or authorized to	be made by me.	
and do hereby assign and transfer unto the 3M INNOVATING COMPANY, and a corporation of Delaware, having its passigns, the entire right, title, and interest in and to the sald continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such improtermination of, my employment with 3M COMPANY and an all Letters Patent, reexaminations, reissues, or extensions.	which is acknowledged, I have agreed to assign and transfer /E PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and I invention and application, and in and to any division or and to any and all improvements in the said invention made evement is made during, or within one year after the by of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign y Models, or Inventors' Certificates in foreign countries in its	
international conventions, treaties, or otherwise), which has continuation (in whole or in part), renewal, reexamination, reart upon the said invention or improvements thereon, to be have been by me had this assignment and transfer not bee I do further agree for myself and for my heirs, executors, as consideration any further applications, assignments, and do that may be deemed necessary by said Company, its succ	we been or may be granted thereon or on any divisional, elssue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would be made;	
I do hereby authorize and request the Commissioner of Pa granted upon any of the said applications, to said 3M Innovititle, and interest therein.	tents to issue any and all Letters Patent which may be ative Properties Company, as the assignee of the entire right.	
Legal Name of Inventor:		
Klaus Hintzer Inventor's Signature: Date:		
Inventor's Signature:	29.4,2015	

**PATENT REEL: 035700 FRAME: 0946** 

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

Case No:

70797US004

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:

appi	application and for which a patent is sought on the invertion entitled:		
HIGHLY FLUORINATED POLYMERS			
The	specification of which:		
$\boxtimes$	is attached hereto;		
	was filed on as United States Application No.		
$\boxtimes$	is identified as PCT International Application No. filed on November 21, 2013	PCT/US2013/071152	

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:	
Harald Kaspar	
Inventor's Signature	Date: 10 27 28 /
77/3/14/4-5 Samming	2.7.94.290

PATENT REEL: 035700 FRAME: 0947

# DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63) Case No:

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:

andre be	The state of the s		
	HIGHLY FLUORINATED POL	YMERS	
The	specification of which:		
$\boxtimes$	is attached hereto;		
	was filed on as United States Application No.		
$\boxtimes$	is identified as PCT International Application No. filed on November 21, 2013	PCT/US2013/071152	

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:		
Herbert Koenigsmann		
inventor's Signature	Date:	
lant 6	April 25, 2015	

70797US004

	1	
DECLARATION AND ASSIGNMENT,		
FOR UTILITY OR DESIGN	Case No:	
PATENT APPLICATION (37 CFR § 1.63)		

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:		
HIGHLY FLUORIN	ATED POLYMERS	
The specification of which:		
was filed on as United States Application No.		
is identified as PCT International Application No. filed on November 21, 2013	PCT/US2013/071152	
The above-identified application was made or authorized to	o be made by me.	
In addition, for good and valuable consideration, receipt of and do hereby assign and transfer unto the 3M INNOVATI 3M COMPANY, and a corporation of Delaware, having its assigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such importermination of, my employment with 3M COMPANY and at all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utilitiown name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which ha	and to any and all improvements in the said invention made ovement is made during, or within one year after the ny of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign y Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under ye been or may be granted thereon or on any divisional, reissue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would	
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.		
Helmut Traunspurger		
Inventor's Signature:	Date:	
Admit Titelmenner	29 64 268	

PATENT REEL: 035700 FRAME: 0949

70797US004

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

Case No:

70797US004

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:

	HIGHLY FLUORINATED POLYMERS			
The	specification of which:			
$\boxtimes$	is attached hereto;			
	was filed on as United States Application No.			
,	is identified as PCT International Application No. filed on November 21, 2013	PCT/US2013/0711 <b>52</b>		

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, reaxaminations, 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:	
Tilman C. Zipplies	
Inventor's Signature	Date
TJUM. (-3/1/4.	29. 4. 45°

PATENT REEL: 035700 FRAME: 0950

RECORDED: 05/22/2015