505331175 02/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5377956

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
HARALD KASPAR			01/18/2019	
KLAUS HINTZER			01/21/2019	
MARKUS HIRSCHBER	G		01/16/2019	
HERBERT KOENIGSM	ANN		01/16/2019	
KARL D. WEILANDT			02/14/2019	
ILMAN C. ZIPPLIES			01/21/2019	
RECEIVING PARTY DA				
Name:		NOVATIVE PROPERTIES COMPANY		
Street Address:	P.O. B	OX 33427		
City:	SAINT	SAINT PAUL		
State/Country:	MINNESOTA			
Postal Code:	55133-3427			
PROPERTY NUMBERS	Total: 1	Number		
Application Number: 1632		16325831		
	λτα			
		(651)736-3833		
		o the e-mail address first; if that is unsu d; if that is unsuccessful, it will be sent		
		651-733-1500		
		nsconway@mmm.com		
Correspondent Name:		3M INNOVATIVE PROPERTIES COMPA	NY	
Address Line 1:		PO BOX 33427		
A		ST. PAUL, MINNESOTA 55133-3427		
Address Line 4:				
Address Line 4:	UMBER:	78750US004		
TTORNEY DOCKET N	UMBER:	78750US004 NICOLE S. CONWAY		
	UMBER:			
ATTORNEY DOCKET N IAME OF SUBMITTER:	UMBER:	NICOLE S. CONWAY		

Total Attachments: 6
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DECLARATION AND ASSIGNMENT,
FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR § 1.63)

Case No:

78750US004

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:

TETRAFLUOROETHYLENE AND PERFLUORINATED ALLYL ETHER COPOLYMERS

The specification of which:

🕅 is attached hereto;

as United States Application No.

is identified as PCT International Application No. filed on AUGUST 1, 2017 PCT/US2017/044962

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: 18. Jan. 2019

PATENT REEL: 048343 FRAME: 0621

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

Case No:

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KLAUS HINTZER Inventor's Signature: Date: Inventor's Quarter 2.1.1.1.9	Legal Name of Inventor:	
Inventor's Signature: Date:	KLAUS HINTZER	
	Inventor's Signature:	Date:

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Legal Name of Invento MARKUS HIRSCH	or:		
Inventor's Signature:		Date: 16.01.19	

PATENT REEL: 048343 FRAME: 0623

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

Case No:

78750US004

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The specification of which:

is attached hereto;

was filed on
as United States Application No.

is identified as PCT International Application No. filed on AUGUST 1, 2017 PCT/US2017/044962

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Legal Name of Inventor: HERBERT KOENIGSMANN	
Inventor's Signature:	Date: -/16-01.7019

PATENT REEL: 048343 FRAME: 0624

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

Case No:

78750US004

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TETRAFLUOROETHYLENE AND PERFLUORINATED ALLYL ETHER COPOLYMERS

The specification of which:

\boxtimes	is attached	hereto;
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was filed on
 as United States Application No.

is identified as PCT International Application No. filed on AUGUST 1, 2017 PCT/US2017/044962

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Legal Name of Inventor. KARL D. WEILANDT	
Inventor's Signature:	Date: Feb. 14-2019

DECLARATION AND ASSIGNMENT,		
FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)	Case No:	78750US004

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Legal Name of Inventor:		
TILMAN C. ZIPPLIES	MAN C. ZIPPLIES	
Inventor's Signature:	Date:	
Vilman C. Spph's	21.21.2019	

RECORDED: 02/15/2019