504962306 06/15/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALBERT I. EVERAERTS	05/29/2018
FAY T. SALMON	05/24/2018
MICHAEL J. WALD	05/29/2018

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:	16062863		

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: lengel@mmm.com

3M INNOVATIVE PROPERTIES COMPANY **Correspondent Name:**

Address Line 1: PO BOX 33427

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

ATTORNEY DOCKET NUMBER:	77332US008
NAME OF SUBMITTER:	LINDA ENGEL
SIGNATURE:	/Linda Engel/
DATE SIGNED:	06/15/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=executedDeclarationAssignment_77332US008#page1.tif source=executedDeclarationAssignment 77332US008#page2.tif source=executedDeclarationAssignment 77332US008#page3.tif

PATENT REEL: 046099 FRAME: 0834 504962306

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

countries; and

Case No:

77332US008

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: BONDING LAYER HAVING DISCRETE ADHESIVE PATCHES The specification of which: is attached hereto: was filed on as United States Application No. is identified as PCT International Application No. PCT/US2016/066067 December 12, 2016 filed on 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,

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.

and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all

Legal Name of Inventor: Albert I. Everaerts	
Inventor's Signature:	Date:
Albert I. Everaerts	May, 29, 2018

PATENT REEL: 046099 FRAME: 0835

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

Case No:

77332US008

As a below named	inventor, II	believe I am :	an original	inventor or a	in original	joint inven	itor of a claimed	invention in th	16
application and for						•			

	ВС	NDING LAYER HAVING DISCRETE	ADHESIVE PATCHES
The	specification of wh	ich:	
	is attached hereto	;	
	was filed on as United States A	Application No.	
\boxtimes	is identified as PC filed on	T International Application No. Decemb er 12, 201 8	PCT/US2016/066067
The	above-identified ap	plication was made or authorized to be made	by me.
		hat any willful false statement made in this de not more than 5 years, or both.	claration is punishable under 18 U.S.C. 1001 by
and 3M	do hereby assign a COMPANY, and a c	nd transfer unto the 3M INNOVATIVE PROP corporation of Delaware, having its principal o	cknowledged, I have agreed to assign and transfer ERTIES COMPANY, a wholly-owned subsidiary of ffice at Saint Paul, Minnesota, its successors and 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:

3 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: Fay T. Salmon				
Inventor's Signature:	Date:			
	5/24/2018			

PATENT REEL: 046099 FRAME: 0836

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

Case No:

77332US008

3	ONDING LAYER HAVING DISCRET	E ADHESIVE PATCHES
The specification of wh	nich:	
is attached hereto	o;	
was filed on as United States	Application No.	
is identified as PC filed on	OT International Application No. December 12, 2016	PCT/US2016/066067
The above-identified a	pplication was made or authorized to be made	le by me.
in addition, for good ar and do hereby assign and do hereby assign and company, and a assigns, the entire righ continuation (in whole by me or made jointly termination of, my empalial Letters Patent, reex thereto (including the rown name and to claim international convention continuation (in whole	If not more than 5 years, or both. Indivaluable consideration, receipt of which is and transfer unto the 3M INNOVATIVE PROJECT CORPORATION OF Delaware, having its principal at, title, and interest in and to the said invention or in part) of said application, and in and to a with others (provided any such improvement ployment with 3M COMPANY and any of its examinations, reissues, or extensions thereof, right to apply for Letters Patent, Utility Models of any priority rights for such foreign applications, treaties, or otherwise), which have been or in part), renewal, reexamination, reissue, or	declaration is punishable under 18 U.S.C. 1001 by acknowledged, I have agreed to assign and transfer PERTIES COMPANY, a wholly-owned subsidiary of office at Saint Paul, Minnesota, its successors and on and application, and in and to any division or any and all improvements in the said invention made is made during, or within one year after the existing or future subsidiaries), and in and to any and of the United States of America and countries foreign to united States of America and countries in its ons to which such applications are entitled under or may be granted thereon or on any divisional, or other or further application based in whole or in and enjoyed as fully and exclusively as they would
have been by me had I do further agree for n	this assignment and transfer not been made; hyself and for my heirs, executors, and admir	nistrators, to execute and deliver without further
consideration any furth that may be deemed n	ner applications, assignments, and document ecessary by said Company, its successors, a	s, and to perform such other acts as I lawfully may, assigns, and nominees, fully to secure its right, title, Jtility 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 Innovative Pro	ssue any and all Letters Patent which may be operties Company, as the assignee of the entire right
Lagal Name of Invent	or.	

Date:

5/29/2018

PATENT REEL: 046099 FRAME: 0837

RECORDED: 06/15/2018

Michael / Wall

Michael J. Wald