PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

nic Version v1.1 EPAS ID: PAT3079247

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL R. BERRIGAN	10/15/2014
JONATHAN F. HESTER	10/24/2014
CLINTON P. WALLER JR	09/15/2014
DOUGLAS E. WEISS	09/16/2014

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:	14396764

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.

using a lax number, ii provided, ii that is disuccessidi, it will be s

Phone: 651-733-1500

Email: cmwagner01@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

NAME OF SUBMITTER:	COLLEEN M. WAGNER		
SIGNATURE:	/Colleen M. Wagner/		
DATE SIGNED:	10/24/2014		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT REEL: 034024 FRAME: 0916

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

have been by me had this assignment and transfer not been made;

Case No:

69698US004

As a below named inventor, I believe I	am an original inventor or an original	l joint inventor of a claimed	invention in the
application and for which a patent is so	ught on the invention entitled:		

	NONWOVEN ARTICLE GAFTI	ER WITH COPOLYMER
The specification of	which:	
is attached her	reto;	
was filed on		
as United State	es Application No.	
🛛 is identified as	PCT International Application No.	PCT/US2013/027756
filed on	February 26, 2013	
The above-identified	d application was made or authorized to be	made by me.
I hereby acknowledg	ge that any willful false statement made in the formation of not more than 5 years, or both.	his declaration is punishable under 18 U.S.C. 1001 by
and the second s		h is acknowledged, I have agreed to assign and transfer

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

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

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:	***************************************
Michael R. Berrigan	
Inventor's Signature:	Date:
July C. France	00064 15,7015

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

Case No:

69698US004

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:
NONWOVEN ARTICLE GAFTER WITH COPOLYMER

	NONWOVEN ARTICLE GAFTER WIT	H COPOLYMER
The	specification of which:	
	is attached hereto;	
	was filed on as United States Application No.	
\boxtimes	is identified as PCT International Application No. filed on February 26, 2013	PCT/US2013/027756

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.

CONTRACTOR	Legal Name of Inventor:		
********	Jonathan F. Hester		
	Inventor's Signature:	44	Date: 10-24-14

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

Case No:

69698US004

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:

	iodubii dilu ioi wili	on a patent is sought on the invent		
		NONWOVEN ARTICLE GR	AFTED WIT	H COPOLYMER
The	specification of wh	iich:		
	is attached hereto			
	was filed on as United States	Application No.		
	is identified as PC filed on	T International Application No. February 26, 2013		PCT/US2013/027756
The	above-identified a	oplication was made or authorized to	o be made by	me.
In add and and and and and and assignment of the and all Le constituted and and and and and and and and and an	Idition, for good and do hereby assign a COMPANY, and a gns, the entire righ inuation (in whole die or made jointly vination of, my empetters Patent, reexisto (including the right name and to claim national convention inuation (in whole die been by me had to the further agree for mideration any furth may be deemed not interest as aforesa atries; and thereby authorize a ted upon any of the and interest therei	and transfer unto the 3M INNOVATI corporation of Delaware, having its t, title, and interest in and to the said or in part) of said application, and in with others (provided any such improvided any such improving to apply for Letters Patent, Utility any priority rights for such foreign and priority rights for such foreign and transfer not be in part), renewal, reexamination, in this assignment and transfer not be invited and for my heirs, executors, and decessary by said Company, its successory by said Company, its succe	VE PROPERI principal office of invention and invention and and to any are overment is many of its existing thereof, of the applications to be per or material and administration ocuments, and essors, assign Patent, Utility tents to issue	owledged, I have agreed to assign and transfer TES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and dapplication, and in and to any division or id all improvements in the said invention made de during, or within one year after the g or future subsidiaries), and in and to any and United States of America and countries foreign ventors' Certificates in foreign countries in its which such applications are entitled under by be granted thereon or on any divisional, er or further application based in whole or in joyed as fully and exclusively as they would ors, to execute and deliver without further at to perform such other acts as I lawfully may, as, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and all any and all Letters Patent which may be es Company, as the assignee of the entire righ
	al Name of Invent			
	nton P. Waller	, & f .	I manada	
	entor's Signature: ((dd.) (will for	Date:	5-14

PATENT REEL: 034024 FRAME: 0919

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

Case No:

69698US004

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:

		NONWOVEN ARTICLE GAFTE	R WITH COPOLYMER	
`he	specification of wh	ich:		
	is attached hereto	;		
	was filed on as United States A	Application No.		
\boxtimes	is identified as PC	T International Application No. February 26, 2013	PCT/US2013/027756	

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.

COCCOCCO.	gal Name of Inventor:			
-	ouglas E. Weiss			
***************************************	Inventor's Signature:	9-16-2-14		

PATENT REEL: 034024 FRAME: 0920