#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN B. WOLK	06/05/2013
MICHAEL BENTON FREE	06/05/2013
MARGARET M. VOGEL-MARTIN	06/07/2013
EVAN L. SCHWARTZ	06/05/2013
MIECZYSLAW H. MAZUREK	06/05/2013
TERRY L. COLLIER	06/07/2013

#### **RECEIVING PARTY DATA**

Name:	3M INNOVATIVE PROPERTIES COMPANY
Street Address:	3M CENTER
Internal Address:	PO BOX 33427
City:	SAINT PAUL
State/Country:	MINNESOTA
Postal Code:	55133-3427

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13723716

## **CORRESPONDENCE DATA**

502396398

Fax Number: 6517363833

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-733-1500

Email: amzontelli@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:	71217US002
	PATENT

REEL: 030676 FRAME: 0645

NAME OF SUBMITTER:	Angela M. Zontelli
Signature:	/Angela M. Zontelli/
Date:	06/25/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6 source=DeclarationAssignmentSigned_712 source=DeclarationAssignmentSigned_712 source=DeclarationAssignmentSigned_712 source=DeclarationAssignmentSigned_712 source=DeclarationAssignmentSigned_712 source=DeclarationAssignmentSigned_712	17US002#page2.tif 17US002#page3.tif 17US002#page4.tif 17US002#page5.tif

Case No:

71217US002

As a below	named	inventor, I	believe I	am an	original	inventor	or an	original	joint	inventor	of a c	laimed	invention	in the
application	and for v	which a pa	itent is so	ught or	the inv	ention er	ititled:	F :	:					

PATTERNED STRUCTURE	D TRANSFER TAPE	
The specification of which:		
is attached hereto;		
was filed on 12/21/2012		
as United States Application No.	13/723,716	
is identified as PCT International Application No.		
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, 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: Martin B. Wolk	
Inventor's Signature:	Date: 6-5-20/3

Case No:

71217US002

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:	
PATTERNED STRUCTURED TRA	NSFER TAPE
The specification of which:	
is attached hereto;	
as United States Application No.	13/723,716
is identified as PCT International Application No. filed on	
The above-identified application was made or authorized to be made by	me.
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do further agree for myself and for my heirs, executors, and administrationsideration any further applications, assignments, and documents, and hat may be deemed necessary by said Company, its successors, assigned interest as aforesaid and to obtain or maintain Letters Patent, Utility countries; and	d to perform such other acts as I lawfully may, ns, and nominees, fully to secure its right, title,
do hereby authorize and request the Commissioner of Patents to issue granted upon any of the said applications, to said 3M Innovative Propertitle, and interest therein.	any and all Letters Patent which may be ies Company, as the assignee of the entire right
Legal Name of Inventor: Michael Benton Free	
Inventor's Signature: Date: 6/5	/2013

**PATENT** 

Case No:

71217US002

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:

application and for which a patent is sought on the invention	
	JRED TRANSFER TAPE
The specification of which:	
is attached hereto;	
☑ was filed on 12/21/2012	
as United States Application No.	13/723,716
is identified as PCT International Application No.	
The above-identified application was made or authorized to	o be made by me.
hereby acknowledge that any willful false statement made ine or imprisonment of not more than 5 years, or both.	e in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNOVATI'SM 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 impropermination of, my employment with 3M COMPANY and are all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utility own name and to claim any priority rights for such foreign and international conventions, treaties, or otherwise), which have	and to any and all improvements in the said invention made ovement is made during, or within one year after the my of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign by Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under we 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
hat may be deemed necessary by said Company, its succ	nd administrators, to execute and deliver without further ocuments, and to perform such other acts as I lawfully may, tessors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and all
do hereby authorize and request the Commissioner of Pagranted upon any of the said applications, to said 3M Innovitle, and interest therein.	itents to issue any and all Letters Patent which may be vative Properties Company, as the assignee of the entire right
Legal Name of Inventor: Margaret M. Vogel-Martin	
Inventor's Signature:	Date:
Margant Vogl Male	June 7, 2013

Case No:

71217US002

The specification of which:  is attached hereto;  was filed on  12/21/2012 as United States Application No.  13/723,716  is identified as PCT International Application No. 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 trans and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiars and so hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary and COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors an assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all improvements in the said invention may present the termination (in whole or in part) of said application, and in and to any and all improvements in the said invention may all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries for thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in town 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 import members and 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 del		PATTERNED STRUCTU	RED TRANS	FER TAPE	
as United States Application No.    13/723,716					
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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 ritile, and interest therein.  Legal Name of Inventor:	continuation (in whole of the property of the continuation of the	t, title, and interest in and to the said or in part) of said application, and in a with others (provided any such improvided any administrations, reissues, or extensions to apply for Letters Patent, Utility any priority rights for such foreign ans, treaties, or otherwise), which have or in part), renewal, reexamination, rention or improvements thereon, to be this assignment and transfer not been applications, assignments, and decessary by said Company, its successary	invention and a and to any and a and to any and a vernent is made y of its existing of the Use Models, or Inverse been or may the been or may the bed and enjoy a made;  and administrators ocuments, and to essors, assigns,	pplication, and in and to all improvements in the aduring, or within one year future subsidiaries), a mited States of America antors' Certificates in for nich such applications a pergranted thereon or or further application based as fully and exclusive a perform such other action and nominees, fully to see	any division or said invention made ar after the and in and to any and and countries foreign eign countries in its are entitled under any divisional, ased in whole or in ely as they would rewithout further its as I lawfuily may, secure its right, title,
Evan L. Schwartz	continuation (in whole oby me or made jointly watermination of, my empall Letters Patent, reex thereto (including the riown name and to claim international convention continuation (in whole part upon the said inverbave been by me had if do further agree for made interest as aforesa countries; and  I do hereby authorize a granted upon any of the title, and interest there	t, title, and interest in and to the said or in part) of said application, and in a vith others (provided any such improvided and any aminations, reissues, or extensions to ght to apply for Letters Patent, Utility any priority rights for such foreign ans, treaties, or otherwise), which have in part), renewal, reexamination, rention or improvements thereon, to be this assignment and transfer not been applications, assignments, and decessary by said Company, its successid and to obtain or maintain Letters Fund request the Commissioner of Pates and applications, to said 3M Innovin.	invention and a and to any and a and to any and a verment is made y of its existing of the Urith Models, or Inventions to where held and enjoy a made; and to essors, assigns, eatent, Utility Models to issue and to ents to issue and to ents to issue and the ents to	pplication, and in and to all improvements in the during, or within one year future subsidiaries), a nited States of America entors' Certificates in for nich such applications a pergranted thereon or or further application based as fully and exclusive and perform such other according to perform such other according to the performance of th	any division or said invention made air after the and in and to any and and countries foreign countries in its are entitled under any divisional, used in whole or in ely as they would becure its right, title, ifficates in any and all which may be

Case No:

71217US002

	ich a patent is sought on the invented PATTERNED STRUCTO	JRED TRANSFER TAPE
The specification of w		
is attached heret	O <sub>r</sub> .	
was filed on	12/21/2012	<del></del>
as United States	Acquire and the second	13/723,716
is identified as Po	CT International Application No.	
The above-identified a	pplication was made or authorized t	o be made by me
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 email Letters Patent, reexthereto (including the own name and to clair international convention continuation (in whole part upon the said invehave been by me had	of not more than 5 years, or both, and valuable consideration, receipt of and transfer unto the 3M INNOVATI corporation of Delaware, having its nt, title, and interest in and to the said or in part) of said application, and in with others (provided any such improphyment with 3M COMPANY and an aminations, reissues, or extensions right to apply for Letters Patent, Utility in any priority rights for such foreign ons, treaties, or otherwise), which has or in part), renewal, reexamination, this assignment and transfer not beaution or improvements thereon, to be this assignment and transfer not beautions.	
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Legal Name of Inven Mieczyslaw H. M		
Inventor's Signature:		Date:
l m	s H. Mounal	
I Mecro Car	a Hi Walteria Z	06/05/2012

Case No:

71217US002

As a	below name	id invento	r, I believe	I am an	original	inventor	or an o	riginal join	t inventor	of a c	laimed	inventio	n in the
applic	cation and fo	or which a	patent is s	ought on	the inve	ention en	titled:	7				autura unterno e	a and a segular

PAT	TERNED STRUCTURE	ED TRANSFER TAPE	
The specification of which:	·		······································
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Legal Name of Inventor: Terry O. Collier	
inventor's Signature:	Date: 6/7/2013

PATENT REEL: 030676 FRAME: 0652

RECORDED: 06/25/2013