PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
	Execution Date						
Angela L. PAN				06/28/2013			
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: 29459		294594	499				
CORRESPONDENCE DATA							
Fax Number:6517363833Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:651-733-1500Email:hhfroelke1@mmm.com							
Correspondent Name: 3M Innovative Properties Company Address Line 1: P.O. Box 33427							
Address Line 1: P.O. B0X 33427 Address Line 4: St. Paul, MINNESOTA 55133-3427							
ATTORNEY DOCKET NUMBER:			74358US002				
NAME OF SUBMITTER:			Hylis H. Froelke				
Signature:			/Hylis H. Froelke/				
Date:			07/01/2013				
			This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 1 source=Declaration-Assignment_74358US002#page1.tif							

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

Case No:

74358US002

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:

	HOOK						
The	specification of which:						
\boxtimes	is attached hereto;						
	was filed on as United States Application No.						
	is identified as PCT International Application No.						

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, tille, 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: Angela L. PAN	
Inventor's Signature;	Date:
aloshop-	6/28/2013

RECORDED: 07/01/2013