# 502104044 10/23/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Valentina TRONCONI	10/18/2012
Lorenzo RUGGIERI	10/18/2012
Roberto MANZARI	10/18/2012
Antonio PUGLIESE	10/18/2012

## **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:	29426772

#### CORRESPONDENCE DATA

Fax Number: 6517363833

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

Phone: 651-733-1500 Email: hhfroelke1@mmm.com

Correspondent Name: 3M Innovative Properties Company

Address Line 1: P.O. Box 33427

Address Line 4: St. Paul, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	70085US002
NAME OF SUBMITTER:	Hylis H. Froelke

#### Total Attachments: 3

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Case No.: 70085US002

## ASSIGNMENT OF APPLICATION

below, have made an invention in			
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	for which an application for a United States Patent is being filed contemporaneously herewith;		
$\boxtimes$	for which an application for a United States Patent identified as U.S. Patent Application No. 29/426772, was filed on July 10, 2012;		
	which application is identified as PCT International Patent Application No.; filed;		

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we 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/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our 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/we lawfulty 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

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I/We 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.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): Valentina	Family Name or Surname: TRONCONI	
Inventor's Signature:	Date: 16-10-20-12	
Residence: Milano, Italy	Country: Citizenship: Italy Italy	
iwilano, naly	Italy Raly	
	Andel Um	
Witness ADRIAN LARRIPA	Withess ALICE DAL JERNE	
Given Name (first and middle [if any]):	Family Name or Surname:	
Lorenzo	RUGGIERI	
Inventor's Signature:	Date:	
Joyan Pana	Country: Citizenship:	
Residence: Milano, Italy	Country: / Citizenship:	
whatio, italy	italy italy	
	Du del hu	
Withess ADRIAN (ARRIVA	Mitness ACICE DAL GERONE	
Given Name (first and middte [if any]):	Carilla Mona as Canana	
Roberto	Family Name or Surname: MANZARI	
Inventor's Signature: 1 Lucu	Date: 18/10/2012	
Residence:	Country Citizenship:	
Milano, Italy	Italy Italy	
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Given Name (first and middle [if any]): Antonio	Family Name or Surname: PUGLIESE	
Inventor's Signature:	Date: 18-10-	2012
Residence: Pomigliano D'Arco, Italy	Country: !taly	Citizenship: Italy
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**RECORDED: 10/23/2012**