502100625 10/19/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Benton FREE	04/07/2011
Bimal V. THAKKAR	04/07/2011
Mieczyslaw H. MAZUREK	04/07/2011
Kenneth L. SMITH	04/07/2011
Suman K. PATEL	04/07/2011
William D. COGGIO	04/07/2011
Mikhail L. PEKUROVSKY	04/08/2011

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:	13641388	

CORRESPONDENCE DATA

Fax Number: 6517363833

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

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Correspondent Name: 3M Innovative Properties Company

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

ATTORNEY DOCKET NUMBER: 66362US002

REEL: 029158 FRAME: 0877

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PATENT

NAME OF SUBMITTER:	Hylis H. Froelke
Total Attachments: 4 source=Assignment 66362US002#page1.tif source=Assignment 66362US002#page2.tif source=Assignment 66362US002#page3.tif source=Assignment 66362US002#page4.tif	

PATENT REEL: 029158 FRAME: 0878

Case No.: 66362US002

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

	RETROREFLECTIVE ARTICLES INCLUDING OPTICALLY ACTIVE AREAS AND OPTICALLY INACTIVE AREAS
	for which an application for a United States Patent is being filed contemporaneously herewith;
	for which an application for a United States Patent identified as U.S. Patent Application No.; was filed on
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2010/031290; filed April 15, 2010;

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 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/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]): Michael Benton	Family Name or Sur Free	name:
Inventor's Signature:	Date: 4 / ¬ / / /	
Residence: St. Paul, Minnesota	Country: USA	Citizenship: United States of America
Dreak (Witness V	Connect States of America
Given Name (first and middle [if any]): Bimal V.	Family Name or Sur Thakkar	name:
Inventor's Signature:	Date:	
Brownellan	47/1	
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America
<u> </u>		a.h.
Witness	Vitness	
Given Name (first and middle [if any]): Mieczysław H.	Family Name or Sur Mazurek	name:
Inventor's Signature: (hisemastra H. framul	Date: 04/07/	///
Residence: Roseville, Minnesota	Country: USA ,	Citizenship: United States of America
Deec D/2	Lin E	estim
Witness	Witness'	

Assignment

Page 2 of 4 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427

Given Name (first and middle [if any]): Kenneth L.	Family Name or Sui Smith	rname:
Inventor's Signature: /	Date:	
Inventor's Signature:	April 7	20//
Residence:	Country:	Citizenship:
White Bear Lake, Minnesota	USA	United States of America
Witness (Witness	Campaga 191
Given Name (first and middle [if any]): Suman K.	Family Name or Sur Patel	name:
Inventor's Signature:	Date:	
LARIZAD	4/7/11	
Residence:	Country:	Citizenship:
Woodbury, Minnesota	USA	United States of America
Withess	Witness Wind	Hetro-
Given Name (first and middle [if any]): William D.	Family Name or Sur Coggio	name:
Inventor's Signature:	Date:	
mischer a dignature.	Date.	
William I Congress	<i>App.</i> /_ 7,	2011
Residence:	Country:	Citizenship:
Hudson, Wisconsin	USA	United States of America
Decelos (<u>Januar Jana</u>	
Witness	Nitness	× × × × × × × × × × × × × × × × × × ×

Given Name (first and middle [if any]): Mikhail L.	Family Name Pekurovsky	or Surname:
Inventor's Signature:	Date:	
Makent L. Melwylewy	3 4	9/12011
Residence: Bloomington, Minnesota	Country: USA	Citizenship: United States of America
Witness Witness Witness		

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