PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Audrey A. Sherman	01/14/2011
Marie A. Boulos	01/19/2011
Kevin R. Schaffer	01/19/2011
Michael A. Meis	01/14/2011
Thu-Van T. Tran	01/19/2011
Ellen O. Aeling	01/19/2011
Soemantri Widagdo	03/02/2011

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:	13002810

CORRESPONDENCE DATA

Fax Number: (651)736-3833

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

Phone: 651-733-1500

Email: cmwagner01@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

PO BOX 33427 Address Line 1:

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

	PATENT
ATTORNEY DOCKET NUMBER:	64888US006

REEL: 026094 FRAME: 0653

PATENT

NAME OF SUBMITTER:	Colleen M. Wagner
Total Attachments: 8 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US000 source=Assignment_executed_64888US0000	6#page2.tif 6#page3.tif 6#page4.tif 6#page5.tif 6#page5.tif 6#page6.tif 6#page6.tif

PATENT REEL: 026094 FRAME: 0654

Case No.: 64888US006

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 AND DEVICES HAVING VISCOELASTIC LIGHTGUIDE
	for which an application for a United States Patent is being filed contemporaneously herewith;
X	for which an application for a United States Patent identified as U.S. Patent Application No. 13/002,810; was filed on January 6, 2011;
X	which application is identified as PCT International Patent Application No. PCT/US2009/048876; filed June 26, 2009;

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 myseif/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

Assignment

Page 1 of 4

Case No.: 64888US006

3M 1048925v1

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

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]): Audrey A.	Family Name or Surname: Sherman		
Inventor's Signature:	Date: ///4///		
Residence; St. Paul, Minnesota	Country: USA	Citizenship: United States of America	
Synnala Kara Witness Witness			
· · · · · · · · · · · · · · · · · · ·			
Given Name (first and middle [if any]): Marie A.	Family Name or Sur Boulos	rname:	
Inventor's Signature:	Date: / @ 2 - 29		
Residence: West St. Paul, Minnesota	Country: USA	Citizenship: United States of America	
Witness Witness Witness			
Given Name (first and middle [if any]): Kevin R.	Family Name or Sur Schaffer	name;	
Inventor's Signature:	Date:	> [[
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America	
Witness 297	Uctum h Witness		

Assignment

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

3M 1048925v1

Given Name (first and middle [if any]):	Family Name or Surname:	
Michael A.	Meis	
Inventor's Signature	Date: /	
niverity's Signature		
	1/24/11	
- 1/12 - 1/12 - 1/12 - 1/2 - 1	1157111	
Residence:	Country:	Citizenship:
Stillwater, Minnesota	USA	United States of America
Miness Moes	Synuala Witness	
		and the state of t
Given Name (first and middle [if any]):	Family Name or Sur	name:
Thu-Van T.	Tran	
Inventor's Signature:	Date:	
Lluan E Dan	1/19/2011	
Residence:	Country:	Citizenship:
Maplewood, Minnesota	USA	United States of America
Witness	Tynness	Lyde -
Given Name (first and middle [if any]):	Family Name or Sur	name;
Ellen O.	Aeling	
Inventor's Signature:	Date:	
QQ 00007	1/14/1/	
Residence:	Country:	Citizenship:
Oakdale, Minnesota	USA	United States of America
Witness V	Witness	

Assignment

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

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Given Name (first and middle [if any]): Soemantri	Family Name or Widagdo	Family Name or Surname: Widagdo Date:	
Inventor's Signature:	Date:		
Residence: Woodlands District, Singapore 737937	Country; Singapore	Citizenship: United States of America	
Witness	Witness	······································	

Assignment

Case No.: 64888US006

3M 1048925v1

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

Case No.: 64888US006

ASSIGNMENT OF APPLICATION

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

<u> </u>	RETROREFLECTIVE ARTICLES AND DEVICES HAVING VISCOELASTIC LIGHTGUIDE
	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.
	13/002,810; was filed on January 6, 2011;
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2009/048876; filed June 26, 2009.

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

Assignment 3M 1048925v1 Page 1 of 4 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427

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.

Witness	Witness	
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America
Inventor's Signature.	Date:	
Given Name (first and middle [if any]): Kevin R.	Family Name or Surname: Schaffer	
Witness	Witness	
Residence: West St. Paul, Minnesota	Country: USA	Citizenship: United States of America
Inventor's Signature:	Date:	
Given Name (first and middle [if any]): Marie A.	Family Name of Boulos	or Surname:
Witness	Witness	
St. Paul, Minnesota	USA 1	United States of America
Inventor's Signature: Residence:	Country:	Citizenship:
Given Name (first and middle [if any]): Audrey A.	Family Name or Surname: Sherman Date:	

Assignment

3M 1048925v1

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

Given Name (first and middle [if any]):	Family Name or Surname:		
Michael A.	Meis		
Inventor's Signature:	Dete:		
		n na	
Residence:	Country:	Citizenship:	
Stillwater, Minnesota	USA	United States of America	
Otherator, Ministration	CON	Office States of Afficiate	

Witness	Witness		
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Given Name (first and middle [if any]):	Family Name or Sumame:		
Thu-Van T.	Tran		
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	
Maplewood, Minnesota	USA	United States of America	

Witness Witness			
Given Name (first and middle [if any]):	Family Name or Surname;		
Ellen O.	Aeling		
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	
Oakdale, Minnesota	USA	United States of America	
Witness	Witness		

Assignment 3M 1048925v1 Page 3 of 4 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427

Given Name (first and middle [if any]): Soemantri	Family Name or Surname: Widagdo		
Inventor's Signature:	Date: 3/2/2011		
Residence: Woodlands District, Singapore 737937	Country: Singapore	Citizenship: United States of America	
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Witness	Witness Dew?	testrecturi	

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RECORDED: 04/08/2011

Page 4 of 4 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427 Case No.: 64888US006

PATENT REEL: 026094 FRAME: 0662