Mitena G. Higgins Ph.D. Registration No.: 55,263

:H \$40.00 133723 1138126

Case No.: 62047US002 RECORDATION FORM COVER SHEET PATENTS ONLY To: The Director of the U.S. Patent and Trademark Office: Please record the attached document(s) or the new address(es) below. 1. Name of conveying party(ies) Execution Date(s): 2. Name and address of receiving party(ies): 3M Innovative Properties Company Bellanca, Michelle M. August 3, 2006 P.O. Box 33427 Ouderkirk, Andrew J. August 3, 2006 St. Paul. Minnesota 55133-3427 Tran, Hung T. July 20, 2006 Weber, Michael F. July 20, 2006 Additional name(s) of receiving party(ies) attached? Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 🗌 Yes 💹 No 3. Nature of conveyance: ☐ Merger Security Agreement Change of Name Joint Research Agreement ☐ Government Interest Assignment Other: 4. Application or patent number(s) ☐ This document is being filed together with a new application. B. Patent No(s). A. Patent Application No(s). 11/381261 Additional Numbers Attached? Tyes No. Total number of applications 5. Name and address to whom correspondence concerning document should be mailed: and patents involved: Name: Milena G. Higgins Ph.D. Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: 651-737-3707 7. Total fee (37 CFR §§ 1.21(h) & 3.41): \$40.00 Fax Number: 651-736-3833 Enclosed Authorized to be charged to deposit account 32692 8. Payment Information: Customer Number Deposit Account Number: 13-3723 Authorized User Name: Milena G. Higgins Ph.D. 9. Signature: Printed Name of Attorney/Agent:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Pages: Total number of pages including COVER SHEET, attachments, and documents

PATENT

700279853 REEL: 018067 FRAME: 0696

Case No.: 62047US002

ASSIGNMENT OF APPLICATION

Whereas live the helow named inventor(s) with residence and citizenship as indicated below, have made an

invention in
VISIBLE LIGHT-TRANSMISSIVE IR FILTER WITH DISTORTED PORTIONS
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. 11/381261 was filed on May 2, 2006;
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 of 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 no 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 othe 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 Paten

Given Name (first and middle [if any]): Michelle M.	Family Name or Surname: Bellanca			
Inventor's Signature:	Date:			
mechallerm. Bellanca	8/3/06			
Residence:	Country:	Cltizenship:		
Stillwater, Minnesota	USA	United States of America		
STATE OF MINNESOTA) ss. COUNTY OF RAMSEY On this day of				

Assignment

Page 1 of 1

Case No.: 62047US002

PATENT REEL: 018067 FRAME: 0697

Given Name (first and middle [if any]): Andrew J.	Family Name or Sumame: Ouderkirk			
Inventor's Signature:	Date: 5/3/06			
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America		
STATE OF MINNESOTA)		, <u>.</u>		
COUNTY OF RAMSEY)				
On this				
(Seal) ANDREA LEE NEWHOUSE Notary Public Minnesota My Commission Explies January 31, 2010	1000 Mew	NOIDL_		
Given Name (first and middle [if any]):	Family Name or Surname:			
Hung T.	Tran			
Inventor's Signature:	Date: 7/20/06	S		
Residence: Woodbury, Mingesota		Citizenship: United States of America		
STATE OF MINNESOTA) ss.	-			
COUNTY OF RAMSEY)	_			
On this <u>Ab</u> day of <u>Abassa.</u> , <u>Abassa.</u> , before me personally appeared the above-named Hung T. Tran, and who executed the foregoing instrument, as said person's free act and deed, on the day and year				
aforesaid. ANDREA LEE NEWHOUSE				
(Seal) Notary Public Question Expires January 31, 2010 Notary Public				
Given Name (first and middle [if any]): Michael F.	Family Name or Surname: Weber			
Inventor's Signature: Milarl F. Weber	Date: 7/20/06			
Residence: Shoreview, Minnesota	Country:	Citizenship: United States of America		
STATE OF MINNESOTA)				
) ss. COUNTY OF RAMSEY)				
On this <u>AO</u> day of <u> </u>				
(Seal) ANDREA LEE NEWHOUSE Notary Public	Otary Public	shoevae		

Assignment

RECORDED: 08/04/2006

Page 2 of 2

Case No.: 62047US002