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		Case No.: 62263US002		
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 addre	ss(es) belov	v.		
Name of conveying party(ies)	<u>(s):</u>	2. Name and address of receiving party(ies):		
Smith, Terry L. February 19 Yi, Yasha February 19 Koch, Barry J. February 19	, 2007	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427		
Additional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance:		Additional name(s) of receiving party(ies) attached?		
Assignment	Assignment	e e		
4. Application or patent number(s)   This document is being filed together with a new application.				
A. Patent Application No(s).	B. P	B. Patent No(s).		
11/617920				
Additional Numbers	Attached? [	∐ Yes ⊠ No		
5. Name and address to whom correspondence concerning document should be mailed:	1	number of applications atents involved:		
Name: Robert S, Moshrefzadeh Office of Intellectual Property Counsel 3M Innovative Properties Company				
Fax Number: 001-730-3000		7. Total fee (37 CFR §§ 1.21(h) & 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account		
32692  Customer Number	8. Paym	8. Payment Information:		
Cuccinio Manipol	Deposit Account Number: 13-3723			
	Autho	Authorized User Name: William D. Miller		
9. Signature:	11/-1			
Printed Name of Attorney/Agent: William D. Miller Registration No.: 37,988  Pages: Total number of pages including COVER SHEET, att	WIN	Date Date		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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## ASSIGNMENT OF APPLICATION

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

OPTICAL SENSING DEVICE			
for which an application for a United States Patent is being filed contemporaneously herewith	1;		
☐ 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 lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure tight, 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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**PATENT** 

. 4.

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.

Terry L.	Smith					
Residence: Roseville, Minnesota	Country: Citizenship: USA United States of America					
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this 1940 day of 4000 year aforesaid.  (Seal)  SHANNON M. BRUCE Notary Public Minnesota My Commission Expires January 31, 2010						
Given Name (first and middle [if any]): Yasha  Family Name or Surname: Yi						
Inventor's Signature:	Date: 02/19/07					
Residence: Woodbury, Minnesota	Country: Citizenship: 3					
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY  On this						

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Given Name (first and middle [if any]): Barry J.	Family Name or Surnam Koch	ne:		
Inventor's Signature:	Date:			
Gary for	2/10/			
Residence:	Country:	Citizenship:		
₩oodbury, Minnesota	USA	United States of America		
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY  On this 1944 day of 40 1000, before me personally appeared the above-named Barry J. Koch, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  (Seal)  SHANNON M. BRUCE Notary Public Notary Public Minnesota  My Commission Expires January 31, 2010				

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