Case No.: 52519US012

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To: The Honorable Commissioner of Patents and Trademarks				
Please record the attached original document(s) or copy th				
1. Name of conveying party(ies) (Execution D	Name and address of receiving party(ies):			
3M Company (formerly Minnesota September 13 Mining and Manufacturing Company), a Corporation of the State of Delaware	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427			
Additional names of conveying party(ies) attached?  Yes No  Nature of Conveyance:	Additional names of receiving party(ies) attached?  Yes No			
If this is a request for correction of a previously recorded document, a copreviously recorded assignment and previous Notice of Recordation is of				
4. Application number or patent number:				
This document is being filed with a new patent application				
This document is to be recorded against the following patent application or patent: <u>09/202281</u> Enter Patent Cooperation Treaty (PCT) application number <u>only</u> if a USSN has <u>not</u> been assigned:				
Additional Numbers A				
5. Name and address of party to whom correspondence	6. Total number of applications			
concerning document should be mailed: Name: James D. Christoff Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427	and patents involved:			
St. Paul, Minnesota 55133-3427 Phone Number: 651-733-1512	7. Total fee (37 CFR 3.41): \$40.00			
Phone Number: 051-755-1512	Enclosed Authorized to be charged to deposit account			
	8. Deposit Account Number: 13-3723			
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9. Statement and Signature				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the				
original document. Charges to deposit account are authorized, as indicated herein.				
Printed Name of Attorney/Appent: James D. Christoff	// Stations			
Attorney/Agent: James D. Christoff Registration No.: 31,492	SEPT 19, 2002			
DAN SERVICION DE LA CONTRACTOR DE LA CON				
Pages: Total number of pages including COVER SHEET, attachments and documents				

Mail documents to be recorded with required cover sheet information to: Commissioner for Patents, Box Assignments, Washington, DC 20231

CPI 230b Assign Record Cover - 3M to IPC

PATENT REEL: 013102 FRAME: 0715

Case No.: 52519US012

## ASSIGNMENT

3M COMPANY (formerly MINNESOTA MINING AND MANUFACTURING COMPANY) ASSIGNOR:

PO Box 33427 of:

**)** '02 08:50

St. Paul, Minnesota 55133-3427

United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America does hereby claim and declare that it is the owner of all right, title and interest in and to the following Patent Application(s) or letters Patents(s) and other rights and powers obtainable or exercisable in respect thereof as numbered in United States Patent(s) and /or Patent Application(s):

Patent Application No.	Patent Number	Filing Date	Issue Date
09/202281		December 11, 1998	

3M Company (formerly Minnesota Mining and Manufacturing Company) does hereby, for good and valuable consideration, effective as of April 1, 1999 received, sell, assign and transfer unto:

3M INNOVATIVE PROPERTIES COMPANY ASSIGNEE:

> of: PO Box 33427

St. Paul, Minnesota 55133-3427

United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America, its entire right, title and interest in and to the said Patent Application(s) or Letters Patent(s) including any division, continuation (in whole or in part) reissue or reexamination thereof, and in and to any countries foreign thereto, and consent to the recordal of this Assignment.

ASSIGNOR Subscribed and Sworn:	ASSIGNEE Accepted:
At St. Paul, Minnesota, 55133-3427 this 13 day of Sept. 2002	At St. Paul, Minnesota 55133-3427 this // day of
3M COMPANY (formerly MINNESOTA MINING AND MANUEACTURING COMPANY)  By:	3M INNOVATIVE PROPERTIES COMPANY By: Mul
Name: Robert W. Sprague Its: Assistant Chie Intellectual Property Counsel	Name: Gary L. Friswold  Its: President and Chief Intellectual Property  Counsel
Subscribed and sworn to before me this  Aday of Supt. 2002  Total L. Stonson	Subscribed and sworn to before me this  16 day of Sept. , 2002
BRONSON  BRONSON  My Comm. Expires Jan. 31, 2005	JEAN S. KISTLER NOTARY PUBLIC MINNESOTA My Comm. Expires Jan. 31 2005
The state of the s	

q:\cpl\pletters\200 us prosecution documents\230e assign 3m to 3mipco.doc 02/03/00

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REEL: 013102 FRAME: 0716

RECORDED: 09/19/2002