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HEET

Docket No.: 53689US002

PATENTS ONLY To: The Honorable Commissioner of Patents and Trademarks Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): (Execution Date) Minnesota Mining and 10/24/01 **3M Innovative Properties Company** Manufacturing Company, P.O. Box 33427 a Corporation of the State of Delaware St. Paul, Minnesota 55133-3427 Additional names of conveying party(ies) attached? ☐ Yes ⊠ No 3. Nature of Conveyance: Assignment Assignment Merger Security Agreement Change of Name Additional names of r ☐ Yes 🏻 No Other: If this is a request for correction of a previously recorded document, a copy of the previously recorded assignment and previous Notice of Recordation is enclosed. 4. Application number or patent number: This document is being filed with a new patent application on _ This document is to be recorded against the following patent application or patent: 6,268,032 B1 **Patent Cooperation Treaty (PCT):** Enter PCT application number only if a U.S. Application Number has not been assigned: Additional Numbers Attached? Yes No 6. Total number of applications 5. Name and address of party to whom correspondence and patents involved: 1 concerning document should be mailed: Name: Michaele A. Hakamaki Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 7. Total fee (37 CFR 3.41 \$40.00 St. Paul, Minnesota 55133-3427 Enclosed Authorized to be charged to deposit account Phone Number: 8. Deposit Account Number: 13-3723 DO NOT USE THIS SPACE 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. Michaele A. Hakamaki Printed Name of Attorney/Agent Registration No. 40,011 Total number of pages including COVER SHEET, attachments and documents: Pages: Mail documents to be recorded with required cover sheet information to: Commissioner for Patents, Box Assignments, Washington, DC 20231 (Form PTO-1595 - Modified from PTO's Rev 03/01) q/3mipco forms and samples/assignment recordation cover sheet - mmm tdipc - new.doc 4/26/01

/13/2009 | MUELLER | 10000144 | 183723 | | 18268032

PATENT REEL: 012559 FRAME: 0412

ASSIGNMENT

ASSIGNOR: MINNESOTA MINING AND MANUFACTURING COMPANY

> PO Box 33427 of:

> > 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 or Patent Number 6,268,032 B1

Filing Date or Issue Date July 31, 2001

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:

> PO Box 33427 of:

> > 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:

At St. Paul, Minnesota 55133-3427

this 24 day of October, 2001.

MINNESOTA MINING AND MANUFACTURING COMPANY

Name: Douglas B. Little

Assistant Chief Intellectual Its:

Property Counsel

Subscribed and sworn to before me this

day of October, 2001

RON L. ANDREW

RECORDED: 01/25/2002

ASSIGNEE

Accepted:

At St. Paul, Minnesota 55133-3427

this 25th day of October, 2001.

3M INNOVATIVE PROPERTIES COMPANY

By:__ Name: Gary L. Griswold

President and Chief Intellectual Property Counsel Its:

Subscribed and sworn to before me this

day of October, 2001

JEAN S. KISTLER NOTARY PUBLIC MINNESOTA

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