Docket No. 54725USA1C.004 PATENT ASSIGNMENT RECORDATION COVER SHEET To: The Commissioner for Patents Please record the attached original document or copy thereof. Submission Type: Conveyance Type: 🔯 New Resubmission (Non-Recordation): Assignment Assignment Document ID# Correction of PTO Error: Reel # ___ __ Frame # __ Other: ___ Corrective Document: Reel # Frame # Name of conveying party(ies) Execution Date Name and address of receiving party(ies): (Month/Day/Year) Minnesota Mining and 03/07/2001 Manufacturing Company, 3M Innovative Properties Company a Corporation of the State of Delaware P.O. Box 33427 St. Paul, Minnesota 55133-3427 Additional names of conveying party(ies) attached? 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: 08/856,935 Patent Cooperation Treaty (PCT): Enter PCT application number only if a U.S. Application Number has not been assigned: Name and address of party to whom correspondence concerning document should be mailed: Name: Daria P. Fonseca, Phone Number: 512-984-3578 Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427 Number of Properties: Enter the total number of properties involved 1 Fee Amount: Fee Amount for Properties Listed (37 CFR 3.41) X \$40.00 Method of Payment: Charge to Deposit Account No. 13-3723 = \$40.00Authorization to charge additional fees: Xes No DO NOT USE THIS SPACE 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. Darla P. Fonseca Printed Name of Attorney/Agent Signature Registration No.: 31,783 Pages: Total number of pages of the attached conveyance document including any attachments

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents, Box Assignments, Washington, DC 20231

PATENT REEL: 011415 FRAME: 0370

Docket Number: 54725USA1C.004

ASSIGNMENT

We, ASSIGNOR:

MINNESOTA MINING AND MANUFACTURING COMPANY

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 do hereby claim and declare that we are 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 08/856,935

Filing Date or Issue Date May 15, 1997

We do hereby, for good and valuable consideration, effective as of April 1, 1999 received, sell, assign and transfer unto:

ASSIGNEE:

3M INNOVATIVE PROPERTIES COMPANY

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, our 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 consent to the recordal of this Assignment.

ASSIGNOR

Subscribed and Sworn by us:

At Austin, Texas 78626-9000

day of March, 2001.

MINNESOTA MINING AND MANUFACTURING COMPANY

Name: Gerald F. Chernivec

Tts:

Assistant Chief Intellectual

Property Counsel

Subscribed and sworn to before me this

av of March, 2001.



ASSIGNEE

Accepted by us:

At St. Paul, Minnesota 55133-3427

this 13th day of March, 2001.

3M INNOVATIVE PROPERTIES COMPANY

By: Causeye G. Bates

Name: Carolyn A. Bates

Its:

Assistant Secretary

Subscribed and sworn to before me this

13th day of May



REEL: 011415 FRAME: 0371

3M Innovative Properti	es Company
Office of Intellectual Pr	operty Counsel

3M Center, 6801 River Place Blvd., Austin, TX 78726-9000 USA

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Date: March 21, 2001 Number of pages

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To:

United States Patent and Trademark Office Assignment Division

Your Ref: 08/856,935 Phone: *8-703-308-9723 Fax No. *8-703-306-5995 From:

Darla P. Fonseca 3M IP Co. OIPC Austin, Texas 78726-9000

Our Ref: 54725USA1C.004 Phone: 512-984-3578 Fax No. 512-984-2020

Remarks: Urgent	☐ Acknowledge	Reply ASAP	Please Comment
Attached is an Assignment (with Recordation Cover Sheet) for recording in the subject application. Thank you.			

PATENT REEL: 011415 FRAME: 0372

RECORDED: 03/21/2001