10-17-2000

Docket No. 54152USA7B



To: The Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. Submission Type: New Resubmission (Non-Recordation): Document ID# Correction of PTO Error: Reel # Frame # Other: Correction of PTO Error: Reel # Frame # Name of conveying party(ies) Research Date Month/Dav/Year Minnesota Mining and Manufacturing Company, a Corporation of Delaware Additional names of conveying party(ies) attached? Yes No Application number or patent number: This document is being filed with a new patent application on patent: 09/249,364 Patent Cooperation Treaty (PCT): Enter PCT application Tumber 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: David B. Patchett, Phone Number: 651-736-4713 Office of Intellectual Property Consel: 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427 Number of Properties: Enter the total number of properties involved Fee Amount: Fee Amount for Properties Listed (37 CFR 3.41) Method of Payment: Enter the total number of properties involved Fee Amount: Fee Amount for Properties Listed (37 CFR 3.41) Method of Payment: Authorization to charge additional fees: Yes No 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. David B. Patchett Printed Name of Attorney Pages:	PATENT ASSIGNMENT	REC 1014	88949 r	<u> </u>	
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Corrective Document: Reel # Frame # Name of conveying party(ies) Execution Date (Month/Dav/Year) Name and address of receiving party(ies): 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427	Resubmission (Non-Recordation	n):	⊠ Assignment		
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This document is being filed with a new patent application on This document is to be recorded against the following patent application or patent: 09/249,364 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: David B. Patchett, Phone Number: 651-736-4713 Office of Intellectual Property Counsel 3M Innovative Properties Company P. O. Box 33427 Number of Properties: Enter the total number of properties involved Fee Amount: Fee Amount for Properties Listed (37 CFR 3.41) Method of Payment: School DBYRNE 00000155 133723 09249364 DO NOT USE THIS SPACE C:581 40.00 CH 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. David B. Patchett Printed Name of Attorney Signature					
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Authorization to charge additional fees: Yes No /2000 DBYRNE 00000155 133723 09249364 DO NOT USE THIS SPACE :581 40.00 CH 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. David B. Patchett Printed Name of Attorney Signature August 16, 2000 Date	Fee Amount:	Fee Amount for Pro	operties Listed (37 CFR 3.41)	<u>X \$40.00</u>	
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David B. Patchett Printed Name of Attorney David B. Patchett Signature August 16, 2000 Date	To the best of my knowledge and be				
Printed Name of Attorney Signature Date	true copy of the original document.	1			
				, 2000	
		Signature	Date		

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PATENT REEL: 011151 FRAME: 0584

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 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

Filing Date or Issue Date

09/249,364

February 12, 1999

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, 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 consent to the recordal of this Assignment.

ASSIGNOR

Subscribed and Sworn by us:

At St. Paul, Minnesota 55133-3427

this 4th day of August, 2000.

MINNESOTA MINING AND

MANUFACTURING COMPANY

By: Carolina a Bates

Name: Carolyn A. Bates

Its: Assistant Chief Intellectual

Property Counsel

Subscribed and sworn to before me this

 $\frac{1000}{1000}$ day of August, 2000.

Notary Public

CHERYL A. SAVER
NOTARY PUBLIC MINNESOTA
My Corren. Expires Jan. 31 2005

RECORDED: 08/22/2000

ASSIGNEE

Accepted by us:

At St. Paul, Minnesota 55133-3427

this 8th day of August, 2000.

3M INNOVATIVE PROPERTIES

COMPANY

Name. Gary L. Griswold

Its: President and Chief Intellectual

Property Counsel

Subscribed and sworn to before me this

 $8^{\cancel{4}}$ day of August, 2000.

Notary Public

JEAN S. KISTLER
NOTARY PUBLIC MINNESOTA
My Comm. Expires Jan. 31 2005

PATENT REEL: 011151 FRAME: 0585