02-15-2001



Docket No. 54483USA8A,002

PATENT ASSIC 1016154	116 COVER SHEET
To: The Commissioner for Patents Please record the attached original document or copy thereof.	
Submission Type:	Conveyance Type:
New Resubmission (Non-Recordation): Document ID#	
Corrective Document: Reel # Frame #	Other:
Name of conveying party(ies) Execution Date (Month/Day/Year)	Name and address of receiving party(ies):
Minnesota Mining and 01/15/2001 Manufacturing Company a Corporation of Delaware	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427
Additional names of conveying party(ies) attached? ☐ Yes ☐ No	JAN 2 6 2001
Application number or patent number: This document is being filed with a new patent application on This document is to be recorded excitent the following nature and in	
This document is to be recorded against the following patent application or patent: 09/231,428 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: Dean M. Harts, Phone Number: (651) 737-2325 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:	
2001 DBYRNE 00000126 133723 09231428 \ 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.	
Dean M. Harts Dely Hours 22 Jan. 2001	
Printed Name of Attorney Signature	Date
Pages: Total number of pages of the attached conveyance document including any attachments 1	

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

s:\hartsdean\forms\assignment recordation cover sheet 3m-3mipc.doc 4/28/99

ASSIGNMENT

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 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

Filing Date or Issue Date January 14, 1999

09/231,428

Minnesota Mining and Manufacturing Company does 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:

At St. Paul, Minnesota 55133-3427

this 15th day of January, 2001.

MINNESOTA MINING AND MANUFACTURING COMPANY

Carry a Bates

Name: Carolyn A. Bates

Assistant Chief Intellectual Its:

Property Counsel

Subscribed and sworn to before me this

NOTARY PUBLIC MINNESOTA My Comm. Expires lan. 31 2005

RECORDED: 01/26/2001

ASSIGNEE

Accepted:

At St. Paul, Minnesota 55133-3427

this 15th day of JANUARY, 2001.

3M INNOVATIVE PROPERTIES COMPANY

Its:

President and Chief Intellectual Property Counsel

Subscribed and sworn to before me this

NOTARY PUBLIC , MINNESOTA

p:\littldou\applications\54483\a\assignment from 3m to 3mipco.doc 02/03/00

Page 1 of 1

PATENT REEL: 011508 FRAME: 0529