12-18-2000

Docket No. 53934USA2A.002 53934USA1B.004

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Minnesota Mining and November 13, 2000		
Manufacturing Company,	3M Innovative Properties Co	mpany
a Corporation of the State of Delaware	P.O. Box 33427	
	St. Paul, Minnesota 55133-3	427
NU/		
Additional names of conveying party(ies attached?		
Yes No		
Application number or patent number:		
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This document is to be recorded against the following patent application or patent: <u>09/088,859 and 09/228,712.</u>		
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Name: John A. Burtis, Phone Number: (651) 736-4235		
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> **PATENT REEL: 011335 FRAME: 0017**

Docket No. 53934USA2A.002 53934USA1B.004

ASSIGNMENT

MINNESOTA MINING AND MANUFACTURING COMPANY ASSIGNOR:

> PO Box 33427 of

> > St. Paul, Monnesota 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

09/088,859 09/228,712

Filing Date or Issue Date

June 2, 1998 January 12, 1999

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 consent to the recordal of this Assignment.

ASSIGNOR

Subscribed and Sworn:

At St. Paul. Minnesota 55133-3427

this 13th day of Nov. , 2000.

MINNESOTA MINING AND MANUFACTURING COMPANY

By: Carelyn Co Sates Name: Carolyn A. Bates

Assistant Chief Intellectual Its:

Property Counsel

ASSIGNEE

Accepted:

At St. Paul, Minnesota 55133-3427

this 15^{44} day of 10^{4} , 2000.

3M INNOVATIVE PROPERTIES COMPANY

By: Mulling By: Mame: Gary L. Griswold

President and Chief Intellectual Property Counsel

Subscribed and sworn to before me his

day of 100, 2000.

Notary Public

NOTARY PUBLIC MINNESOTA My Comm. Expires len. 31 2005 Subscribed and sworn to before me this

15 day of Nav . 2000

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Page 1 of 1

PATENT REEL: 011335 FRAME: 0018

RECORDED: 11/21/2000