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PATENT REEL: 010721 FRAME: 0384 ,

ASSIGNMENT

We. ASSIGNOR: MINNESOTA MINING AND MANUFACTURING COMPANY of: PO Box 33427 St. Paul, Minnesota 55133-3427 United States of America

a consortation 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 exerc sable 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	
(19/198,881	November 24. 1998	

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

this 3rd day of March, 2000.

MINNESOTA MINING AND MANUFACTURING COMPANY

By Duel 7 Name: Gerald F. Chernivec

Its: Assistant Chief Intellectual Property Counsel

Subsc-ibed and sworn to before me this

36 day of Mas 2000.

Notary Public

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RECORDED: 03/22/2000

ASSIGNEE Accepted by us:

At St. Paul, Minnesota 55133-3427

this 4th day of March, 2000.

3M INNOVATIVE PROPERTIES COMPANY

By: Camborn Butes Name: Carolyn A. Bates

Its: Assistant Secretary

Subscribed and sworn to before me this

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