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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 09/094,852

Filing Date or Issue Date June 15, 1998

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:

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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.

ASSIGNEE

Accepted:

ASSIGNOR

Subscribed and Sworn:

At St. Paul, Minnesota 55133-3427

this 2 day of August, 2000.

MINNESOTA MINING AND

MANUFACTURING COMPANY

Cardina Date Name: Carolyn A. Bates

Its:

Assistant Chief Intellectual

Property Counsel

Name: Gary L. Griswold

President and Chief Intellectual Property Counsel Its:

3M INNOVATIVE PROPERTIES COMPANY

Subscribed and sworn to before me this

day of August, 2000

RECORDED: 08/07/2000

Subscribed and sworn to before me this

At St. Paul, Minnesota 55133-3427

this 2^{nd} day of August, 2000.

day of August, 2000

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