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a Corporation of the State of Delaware	St. Paul, Minnesota 55133-3427
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11/14/2000 MAHMED1 00000166 133723 08686223

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> **PATENT REEL: 011229 FRAME: 0453**

## **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 Patents(s) and /or Patent Application(s):

Patent Application or Patent Number 08/686.223

Filing Date or Issue Date July 25, 1996

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.

ASSIGNEE

Accepted:

Its:

ASSIGNOR

Subscribed and Sworn:

At St. Paul, Minnesota 55133-3427

this  $\cancel{200}$  day of October, 2000.

MINNESOTA MINING AND MANUFACTURING COMPANY

By: Carolipe a Botes

Name: Carolyn A. Bates

Its: Assistant Chief Intellectual

Subscribed and sworn to before me this

**Property Counsel** 

day of October, 2000

Subscribed and sworn to before me this

At St. Paul, Minnesota 55133-3427

day of October, 2000.

3M INNOVATIVE PROPERTIES COMPANY

President and Chief Intellectual Property Counsel

23 day of October, 2000

Name: Gary L. Griswold

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Notary Public

CHERYLA. SAVER
NOTARY PUBLIC MINNESOTA
My Comm. Expires Ign. 31 2005

**RECORDED: 11/03/2000** 

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