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PATENT ASSIG

COVER SHEET

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To the Honorable Commissioner of Patents



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Please record the attached original document or copy.

1. Name of conveying party(ies):
 Minnesota Mining & Manufacturing Company

4.29.99

Additional names of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies)

3M Innovative Properties Company
Office of Intellectual Property
P.O. Box 33427
St. Paul, Minnesota 55133-3427

3. Nature of conveyance: Assignment
 Execution Date(s): April 14, 1999 and April 20, 1999

4. Application number or patent number:

This document is being filed with a new patent application on _____.

This document is to be recorded against the following patent application or patent: 09/167081

5. Name and address of party to whom correspondence concerning document should be mailed:

Scott R. Pribnow
 3M Innovative Properties Company
 Office of Intellectual Property Counsel
 P.O. Box 33427
 St. Paul, Minnesota 55133-3427

6. Total number of applications and patents involved:

1
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8. 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.

Scott R. Pribnow _____
 Printed Name of Attorney Signature

April 25, 1999

 Date

Total number of pages including cover sheet, attachments, and document: 2

Form Rec-Asn.doc Rev. 6/11/96
 Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

ASSIGNMENT

We, 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 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 exercisable in respect thereof as numbered in United States Patent(s) and /or Patent Application(s):

Patent Application or Patent Number
09/167,081

Filing Date or Issue Date
October 6, 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

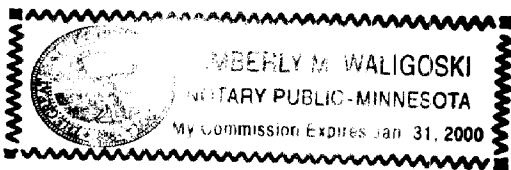
a corporation organized and existing under the laws of the State of Delaware, United States of America, our entire right, title and interest in and to the said Patent Application(s) or Letters Patent(s), and consent to the recordal of this Assignment.

ASSIGNOR
Subscribed and Sworn by us:
At St. Paul, Minnesota 55133-3427
this 14th day of April, 1999.

MINNESOTA MINING AND
MANUFACTURING COMPANY
By: Carolyn A. Bates
Name: Carolyn A. Bates
Its: Assistant Chief Intellectual
Property Counsel

Subscribed and sworn to before me this
14th day of April, 1999.

Beverly M. Waligowski
Notary Public



ASSIGNEE
Accepted by us:
At St. Paul, Minnesota 55133-3427
this 20th day of April, 1999.

3M INNOVATIVE PROPERTIES
COMPANY
By: Gary L. Griswold
Name: Gary L. Griswold
Its: President and Chief Intellectual
Property Counsel

Subscribed and sworn to before me this
20th day of April, 1999.

Juan A. Kistler
Notary Public

