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| | Docket No.: 49286US027 | | | | | |
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| PATENTS ONLY | | | | | | |
| To: The Honorable Commissioner of Patents and Tradema Please record the attached original document(s) or copy the | | | | | | |
| 1. Name of conveying party(ies) | | | | | | |
| (Execution Date) | 2. Name and address of receiving party(ics): | | | | | |
| Minnesota Mining and July 29, 2002 | 23.5.7 | | | | | |
| Manufacturing Company, | 3M Innovative Properties Company P.O. Box 33427 | | | | | |
| a Corporation of the State of Delaware | St. Paul, Minnesota 55133-3427 | | | | | |
| Additional names of conveying party(ies) attached? ☐ Yes ☒ No | | | | | | |
| 3. Nature of Conveyance: | · | | | | | |
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| Security Agreement | Additional names of receiving party(ics) attached? | | | | | |
| | Yes No | | | | | |
| Other: | . | | | | | |
| If this is a request for correction of a previously recorded document, a copy the previously recorded assignment and previous Notice of Recordation is enclo | of sed. | | | | | |
| 4. Application number or patent number: | · | | | | | |
| This document is being filed with a new patent application | | | | | | |
| This document is to be recorded against the following pater | et application or patent: <u>08/631.550</u> | | | | | |
| Patent Cooperation Treaty (PCT): Enter PCT application number <u>only if</u> a U.S. Application N | umber has not been assigned | | | | | |
| Emoi 1 e 1 application namou <u>omy n</u> a 0.5. Application is | union mis <u>not</u> oven ussignou. | | | | | |
| Additional Numbers Attac | ched? Yes No | | | | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications | | | | | |
| concerning document should be mailed: Name: Harold C. Knecht III | and patents involved: 1 | | | | | |
| Office of Intellectual Property Counsel | | | | | | |
| 3M Innovative Properties Company | | | | | | |
| P.O. Box 33427 | | | | | | |
| St. Paul, Minnesota 55133-3427 | 7. Total fee (37 CFR 3.41 \$40.00 | | | | | |
| | ☐ Enclosed | | | | | |
| Phone Number: 651-575-1056 | Authorized to be charged to deposit account | | | | | |
| | Deposit Account Number: 13-3723 | | | | | |
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| the original document. Charges to deposit account are authorize | | | | | | |
| | Y/4 1 | | | | | |
| Harold C. Knecht III farlel , | August 1, 2002 | | | | | |
| Printed Name of Attorney/Agent Signature Registration No. 35,576 | Date | | | | | |
| Pages: Total number of pages including COVER SHEE | T attachments and documents: | | | | | |
| Mail documents to be recorded with n | | | | | | |

Commissioner for Patents, Box Assignments, Washington, DC 20231

Cas

Case No.: 49286US027

ASSIGNMENT

ASSIGNOR:

3M COMPANY (formerly 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 No. Patent Number Filing Date Issue Date

08/631550 April 12, 1996

3M Company (formerly 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 in and to any countries foreign thereto, and consent to the recordal of this Assignment.

| ASSIGNOR Subscribed and Sworn: | ASSIGNEE Accepted: |
|---|---|
| At St. Paul, Minnesota 55133-3427 this 29th day of July , 2002 3M COMPANY (formerly MINNESOTA MINING AND MANUFACTURING COMPANY) By: Carolyn a. Bate | At St. Paul, Minnesota 55133-3427 this 31st day of Tuly , 2002 3M INNOVATIVE PROPERTIES COMPANY But My 1 |
| Name: Carolyn A. Bates Its: Assistant Chief Intellectual Property Counsel | Name: Gary L. Griswold Its: President and Chief Intellectual Property Counsel |
| Subscribed and swom to before me this Oh day of | Subscribed and sworn to before me this 3/3/ day of July ,2002. |
| Notary Public CHERYL A. SAVER | JEAN S. KISTLEIR NOTARY PUBLIC MINNESOTA |

PATENT REEL: 012948 FRAME: 0595

My Comm. Expires lan. 31 2005