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| Case No.: 61495US007   |   |   |  |  |  |
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| RECORDATION FORM COVER SHEET PATENTS ONLY  |   |   |  |  |  |
| To: The Director of the U.S. Patent and Trademark Office:  |   |   |  |  |  |
| Please record the attached document(s) or the new address(es) below.   |   |   |  |  |  |
| 1. Name of conveying party(ies)  Benson, Karl E.  Hansen, Richard G.  Johnson, Stephen A.  Leir, Charles M.  Liu, Richard Y.  Purgett, Mark D.  Schneider, Hildegard M.  Sherman, Audrey A.  Additional name(s) of conveying party(ies)  Mexcution Date(s):  April 5, 2007  March 8, 2007  March 8, 2007  April 9, 2007 |   | <ul> <li>2. Name and address of receiving party(ies):</li> <li>3M Innovative Properties Company P.O. Box 33427</li> <li>St. Paul, Minnesota 55133-3427</li> <li>Additional name(s) of receiving party(ies) attached?</li> <li>☐ Yes ☑ No</li> </ul> |  |  |  |
| Assignment   |   |   |  |  |  |
| 4. Application or patent number(s)   | 4. Application or patent number(s)  |   |  |  |  |
| A. Patent Application No(s). 11/614357   | B. Pa   | atent No(s).  |  |  |  |
| Additional Numbers A   | Additional Numbers Attached?  |   |  |  |  |
| Name and address to whom correspondence concerning document should be mailed:  Name: Robert J. Pechman Office of Intellectual Property Counsel   |   | number of applications<br>atents involved: 1  |  |  |  |
| 3M Innovative Properties Company Phone Number: 651-737-0631 Fax Number: 651-736-3833  32692  Customer Number   | 7. Total fee (37 CFR §§ 1.21(h) & 3.41): \$40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account  8. Payment Information: |   |  |  |  |
|  | Deposit Account Number: 13-3723  Authorized User Name: Robert J. Pechman  |   |  |  |  |
| 9. Signature: Printed Name of Attorney/Agent: Robert J. Pechman Registration No.: 45,002  Pages: Total number of pages including COVER SHEET att   | Parl-   | 9 April 2007 Date  od documents   |  |  |  |

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT** 

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## ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

FILMS INCLUDING THERMOPLASTIC SILICONE BLOCK COPOLYMERS

for which an application for a United States Patent is being filed contemporaneously herewith;

for which an application for a United States Patent identified as U.S. Patent Application No. 11/614357; was filed on December 21, 2006;

which application is identified as PCT International Patent Application No. if filed;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

43.-

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I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

| Given Name (first and middle [if any]):<br>Karl E.  | Family Name or Surname:<br>BENSON                  |  |  |  |
|---|--|--|--|--|
| Inventor's Signature:   | Date: 4/5/07                                       |  |  |  |
| Residence:<br>St. Paul, Minnesota   | Country: Citizenship: USA United States of America |  |  |  |
| Sue Wallowe Witness   | Kym Elfstrom                                       |  |  |  |
|   |  |  |  |  |
| Given Name (first and middle [if any]): Richard G.  | Family Name or Surname: HANSEN                     |  |  |  |
| Inventor's Signature:   | Date: 3/5-/07                                      |  |  |  |
| Residence:<br>Mahtomedi, Minnesota  | Country: Citizenship: USA United States of America |  |  |  |
| STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY ) on this had of had characteristic deed, on the day and year aforesaid.  (Seal)  SHANNON M. BRUCE Notary Public Minnesota My Commission Expires January 31, 2010  |  |  |  |  |
|   | Family Name or Surname:                            |  |  |  |
| Given Name (first and middle [if any]):<br>Stephen A.   | JOHNSON  |  |  |  |
| Inventor's Signature:   | Date: 3/08/07                                      |  |  |  |
| Residence:<br>Woodbury, Minnesota   | Country: Citizenship: USA United States of America |  |  |  |
| STATE OF MINNESOTA  ) ss.  COUNTY OF RAMSEY  On this Sty day of Manch , 200, before me personally appeared the above-named Stephen A. JOHNSON, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  SHANNON M. BRUCE  Notary Public  Notary Public  Notary Public |  |  |  |  |

| Given Name (first and middle [if any]):  | Family Name or Surnan   | ne:  |  |  |  |
|--|---|--|--|--|--|
| Charles M.   | LEIR  |  |  |  |  |
| A A  | Data  | /  |  |  |  |
| Inventor's Signature:  | Date: 7/  |  |  |  |  |
| War and and it is considered to the constant of the constant o | 3/3/  | 0 /  |  |  |  |
| Residence:   | Country:  | Citizenship:   |  |  |  |
| Falcon Heights, Minnesota  | USA   | United States of   |  |  |  |
| Talcon neighb, Minnocota   | 1 36, 1   | America  |  |  |  |
| OTATE OF MUNICIPAL A   |   | America  |  |  |  |
| STATE OF MINNESOTA )   |   |  |  |  |  |
| ) SS.  |   |  |  |  |  |
| COUNTY OF RAMSEY ) M   | 0- AB   |  |  |  |  |
| On this 5th day of 1/4/ch 3001, before me personally appeared the  |   |  |  |  |  |
| above-named Charles M. LEIR, and who executed the fo   | above-named Charles M. LEIR, and who executed the foregoing instrument, as said person's free act and deed, |  |  |  |  |
| on the day and year aforesaid.   | ,   | ,  |  |  |  |
|  | V   | $\Omega$ $Q$   |  |  |  |
| SHANNON M. BRUCE (Seal) Notary Public  | Mannon 7  | 11. Druce  |  |  |  |
| Minnesota 🗸  | Notary Public   |  |  |  |  |
| My Commission Expires January 31, 2010   | Notary F done   |  |  |  |  |
|  |   |  |  |  |  |
|  |   |  |  |  |  |
|  | <u> </u>  |  |  |  |  |
|  | L Family Name or Curren   | ^^.  |  |  |  |
| Given Name (first and middle [if any]):  | Family Name or Surnan   | ne:  |  |  |  |
| Given Name (first and middle [if any]): Richard Y.   | Family Name or Surnan   | ne:  |  |  |  |
| Richard Y.   |   | 511.   |  |  |  |
|  | LIU   | 511.   |  |  |  |
| Richard Y.   | LIU Date:   | 8/08 3/8/07  |  |  |  |
| Richard Y.  Inventor's Signature:  Residence:  | LIU Date:   | 8 /08 3   8   07<br>  Citizenship:   |  |  |  |
| Richard Y.  Inventor's Signature:  SAMM  | LIU Date:   | 8/08 3/8/07  |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  | LIU Date:   | 8 /08 3   8   07<br>  Citizenship:   |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA )  | LIU Date:   | 8 /08 3   8   07<br>  Citizenship:   |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA ) ) ss.  | LIU Date:   | 8 /08 3   8   07<br>  Citizenship:   |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA )  | LIU Date:  Country: USA   | Stof 3/8/07 Citizenship: China   |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA )  | LIU Date:  Country: USA   | Stof 3/8/07 Citizenship: China   |  |  |  |
| Residence: Woodbury, Minnesota  STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this 8th day of March above-named Richard Y. LIU, and who executed the fore  | LIU Date:  Country: USA   | Stof 3/8/07 Citizenship: China   |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA )  | Country: USA  2007, before egoing instrument, as sa   | Citizenship: China  e me personally appeared the id person's free act and deed, on |  |  |  |
| Residence: Woodbury, Minnesota  STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this Of May of May of May of above-named Richard Y. LIU, and who executed the fore the day and year aforesaid.   | Country: USA  2007, before egoing instrument, as sa   | Citizenship: China  e me personally appeared the id person's free act and deed, on |  |  |  |
| Residence: Woodbury, Minnesota  STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this Hong day of Man Chaptove-named Richard Y. LIU, and who executed the forest the day and year aforesaid.  (Seal)  SHANNON M. BRUCE Notary Public  | LIU Date:  Country: USA  2007, before egoing instrument, as sa  | Citizenship: China  e me personally appeared the id person's free act and deed, on |  |  |  |
| Richard Y.  Inventor's Signature:  Residence: Woodbury, Minnesota  STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this House day of House day and year aforesaid.  SHANNON M. BRUCE   | Country: USA  2007, before egoing instrument, as sa   | Citizenship: China  e me personally appeared the id person's free act and deed, on |  |  |  |

Case No.: 61495US007

| Given Name (first and middle [if any]): Mark. D.   | Family Name or Surname:<br>PURGETT  |  |
|--|---|--|
| Inventor's Signature:  | Date: 4-9-07  |  |
| Residence:<br>Oakdale, Minnesota   | Country: Citizenship: USA United States of America                                    |  |
| STATE OF MINNESOTA ) > ss. COUNTY OF RAMSEY > On this day of   | 1777  |  |
| On this day of day of above-named Mark. D. PURGETT, and who executed the deed, on the day and year aforesaid.                              | before me personally appeared the foregoing instrument, as said person's free act and |  |
| (Seal)  MADONNA M. SCHROEDER  Notary Public  Minnesota  My Commission Expires January 81, 2016   | Notary Public   |  |
|  |   |  |
| Given Name (first and middle [if any]): Hildegard M.   | Family Name or Surname:<br>SCHNEIDER  |  |
| Inventor's Signature: Holdenard M Schneider  | Date: 3/30/2007   |  |
| Residence/<br>Woodbury, Minnesota  | Country: / Citizenship: USA United States of America                                  |  |
| Gathleen M. Munay Witness  | Almuy M Thompson  |  |
|  |   |  |
| Given Name (first and middle [if any]):<br>Audrey A.   | Family Name or Surname:<br>SHERMAN  |  |
| Inventor's Signature: SL   | Date: 4-9-07  |  |
| Residence: St. Paul, Minnesota   | Country: Citizenship: USA United States of America                                    |  |
| STATE OF Minnesota )   |   |  |
| On this OH day of A Sherman, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid. |   |  |
| (Seal)  SHANNON M. BRUCE Notary Public Minnesota My Commission Expires January 31, 2010  SHANNON M. BRUCE Notary Public                    |   |  |

Assignment

**RECORDED: 04/09/2007** 

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PATENT REEL: 019139 FRAME: 0277