U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Brewer Sciences, Inc. Name; USA by the Secretary of the Army Internal Address: ATTN: SMDC-LC-S U.S. Army Space and Missile Defense Command Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: P.O. Box 1500 Execution Date(s) April 12, 2006 Merger Assignment City: Huntsville \_\_\_ Security Agreement Change of Name State: AL\_ Government Interest Assignment **Z**ip:<u>35807</u>-3801 Country: USA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes No This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) 10/784,045 Additional numbers attached? ☐ Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: US Army Space and Missile Defense Command 7, Total fee (37 CFR 1.21(h) & 3.41) \$\_-0-Authorized to be charged by credit card Internal Address: ATTN: SMDC-LC-S (C. Green) Authorized to be charged to deposit account Enclosed Street Address: P.O. Box 1500 \_\_\_\_\_ None required (government interest not affecting title) 8. Payment Information City: Huntsville a. Credit Card Last 4 Numbers \_\_\_\_\_ Zipt 35807-3801 State: AL Expiration Date \_\_\_\_ Phone Number: 256 955-4007 b. Deposit Account Number \_\_\_\_\_\_ Fax Number: 256 955-1137 Authorized User Name \_ Email Address: christella.green@smd<u>c.army.mil</u> 9. Signature: Total number of pages including cover Christella M. Green sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017641 FRAME: 0876

## **CONFIRMATORY INSTRUMENT**

| APPLICATION FOR (TITLE OF INVENTION)   |                                    |
|--|------------------------------------|
| Thermally Curable Middle Layer for 193-nm Trilayer Resist Process  |                                    |
| INVENTORS(S)   |                                    |
| Meador, Jim D.   |                                    |
| Nagatkina, Mariya  |                                    |
| Holmes, Doug   | •                                  |
| Wilson, Julie  |                                    |
| Gum, Denise  |                                    |
| SERIAL NO.   | LED DIO DATE                       |
| 10/784,045   | FILING DATE February 20, 2004      |
| CONTRACTOR   | CONTRACT NO.                       |
| Brewer Science, Inc.   | DASG60-01-C-0047                   |
| The Invention identified above is a "Subject Invention" under Patent Rights ClauseFAR 52.227-11(f)(4)  |                                    |
| included in Contract No. DASCED 04 C DD47  |                                    |
| included in Contract NoDASG60-01-C-0047 with_U.S. Army Space & Missile Defense Command   |                                    |
|  |                                    |
| This document confirms the paid-up ficense granted to the government under this contract in this invention, patent application, and any resulting patent, and all other rights acquired by the government through the referenced clause.   |                                    |
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| The government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.   |                                    |
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| Signed this 12 - day of April, 2006  |                                    |
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|  | Brewer Science, Inc                |
| ATTECT.  | CONTRACTOR                         |
| ATTEST:  |                                    |
|  |                                    |
| (Seal)   | -7. //                             |
|  | BY: Sue                            |
|  | Terry Brewer, President            |
|  | CONTRACTOR'S OFFICIAL AND TITLE    |
| SHARI KYLE   |                                    |
| Notary Public-Notary Seal State of Missouri  |                                    |
| Phelps County  |                                    |
| My Commission Expires Nov 8, 2007  |                                    |
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PATENT REEL: 017641 FRAME: 0877

**RECORDED: 05/17/2006**