2004-Dec-08 11:45am From-	T-930 P.002/006 F-300 Docket No.: 34051
RECORDATION FO	
ev. 03-01) MB No. 0551-0027 (exp.5/31/2002) IRA/REV03 PATENT	S ONLY
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To the Director of the United States Patent and Trademark Offic	e: Please record the attached original documents or copy thereof.
. Name of conveying party(ies): Sun, Sam X.	<ol><li>Name and address of receiving party(ies):</li></ol>
Li, Chenghong	Name: Brewer Science Inc.
	Address: 2401 Brewer Drive
Additional names(s) of conveying party(les)	
3. Nature of conveyance:	
🖄 Assignment 🔲 Merger	
Security Agreement     Change of Name	City: Rolla State/Prov.: Missouri
🔲 Other	Country: USA ZIP: 65401
Execution Date: November 30, 2004	Additional name(s) & address(e\$)
10/864,787 June 8, 2004	
10/864,787 June 8, 2004 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed:	Yes ⊠ No     6. Total number of applications and patents involved:
Additional numbers 5. Name and address of party to whom correspondence	
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Tracy L. Bornman</u> Registration No. <u>42,347</u>	6. Total number of applications and patents involved:
Additional numbers         5. Name and address of party to whom correspondence concerning document should be mailed:         Name: <u>Tracy L. Bornman</u> Registration No. <u>42,347</u> Address: <u>Hovey Williams LLP</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>Enclosed - Any excess or insufficiency should be</li> </ul>
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Additional numbers         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Tracy L. Bornman         Registration No.       42,347         Address:       Hovey Williams LLP         2405 Grand Boulevard, Suite 400	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> <li>Authorized to be charged to deposit account</li> </ul>
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Additional numbers         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Tracy L. Bornman         Registration No.       42,347         Address:       Hovey Williams LLP         2405 Grand Boulevard, Suite 400         City:       Kansas City         City:       Kansas City         State/Prov.:       MO         Country:       USA         ZIP:       64108         DO NOT         9. Statement and signature.         To the best of my knowledge and belief, the foregoing inform of the original document.	<ol> <li>6. Total number of applications and patents involved:         <ol> <li>Total fee (37 CFR 3.41):\$ 40.00</li> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:                 <ol> <li>19-0522</li></ol></li></ol></li></ol>
Additional numbers         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Tracy L. Bornman         Registration No.       42,347         Address:       Hovey Williams LLP         2405 Grand Boulevard, Suite 400         City:       Kansas City         Country:       USA         ZIP:       64108         Do NOT         9. Statement and signature.         To the best of my knowledge and belief, the foregoing inform of the original document.         Tracy L. Bornman	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number: 19-0522</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> <li>TUSE THIS SPACE</li> <li>mation is true and correct and any attached copy is a true copy</li> <li>Mathematical content of the page is a true copy</li> </ul>
Additional numbers         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Tracy L. Bornman         Registration No.       42,347         Address:       Hovey Williams LLP         2405 Grand Boulevard, Suite 400         City:       Kansas City         City:       Kansas City         Statement and signature.       To the best of my knowledge and belief, the foregoing inform of the original document.         Tracy L. Bornman       Mame of Person Signing         Total number of pages including	6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 3.41):\$ 40.00         □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account         ☑ Authorized to be charged to deposit account         ⑧ Authorized to be charged if paying by deposit account         ⑧ December 8, 2004         ⑧ Bate

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T-930 P.004/006 F-300

## <u>ASSIGNMENT</u>

WHEREAS, WE, Sam X. Sun, of 12520 Curry Court, Rolla, MO 65401, and Chenghong Li, of 1901 Carol Street, #4, Rolla, MO 65401, have invented certain new and useful improvements in

## WET DEVELOPABLE HARD MASK IN CONJUNCTION WITH THIN PHOTORESIST FOR MICRO PHOTOLITHOGRAPHY,

which is the subject of U.S. Patent Application No.10/864,787, filed June 8, 2004; and

WHEREAS, Brewer Science Inc., a Corporation duly organized under the laws of the State of Missouri, and having its principal place of business at 2401 Brewer Drive, Rolla, MO 65401, is desirous of acquiring an interest in, to, and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, Sam X. Sun, of 12520 Curry Court, Rolla, MO 65401, and Chenghong Li, of 1901 Carol Street, #4, Rolla, MO 65401, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said, the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

(a) said invention as fully set forth and described in the specification prepared and executed by me on even date herewith preparatory to obtaining Letters Patent of the United States therefor;

(b) said Application Serial No. 10/864,787, filed June 8, 2004;

(c) any and all refilings and continuations of said application;

(d) any and all Letters Patent of the United States of America that may issue from said application, refilings, divisions, and continuations;

(e) any and all reissues of said Letters Patent of the United States of America;

(f) any and all applications for Letters Patent on said invention that may hereafter be filed in any and all countries foreign to the United States of America;

(g) any and all refilings, divisions, and continuations of said foreign-filed applications;

(h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and

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any and all extension of, and additions to, said Letters Patent of countries foreign (i) to the United States of America.

ALL of the above shall be held and enjoyed by said for its own use and behoof, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and

Trademarks to issue said Letters Patent in accordance with this Assignment. Executed this <u>30</u> day of <u>Notence</u>, 20<u>04</u>

<u>Lam Lu</u> Sam X. Sun

Chenghong Li

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STATE OF	) ) SS.
COUNTY OF	)

On this <u>30<sup>th</sup></u> day of <u>ber</u>, 20<u>04</u>, before me personally appeared Sam X. Sun, of 12520 Curry Court, Rolla, MO 65401, and Chenghong Li, of 1901 Carol Street, #4, Rolla, MO 65401, to me known to be the persons described in and who executed the foregoing instrument, and they duly acknowledged to me that they executed the same for the uses and purposes therein set forth.

Shari Kyle\_\_\_\_\_ Notary Public

My Commission Expires: 11-8-07



PATENT REEL: 015434 FRAME: 0803