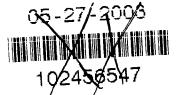
Docket No.: 32539 DOCUMENT ID NO.: 102456547 11-20-2003 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → → To the Director of the United States Reterit and Trademark Office: Please Town and Lached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): RAM W. SABNIS Name: Brewer Science, Inc. JAMES E. LAMB, III Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 2401 Brewer Drive Assignment Merger Change of Name ☐ Security Agreement City: Rolla State: MO ZIP: 65401 Other __ Execution Date: 04/02/2003 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/378,435 Additional numbers attached? ☐ Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Tracy L. Bornman 7. Total fee (37 CFR 3.41):....\$ Internal Address: Hovey Williams LLP ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 2405 Grand Blvd., Ste 400 8. Deposit account number: City: Kansas City State: MO ZIP: 64108 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. 11/12/2003 Tracy L. Bornman Date Name of Person Signing Total number of pages including cover sheel attachments, and document: Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services



IN THE UNITED



ARK OFFICE

Application of:

5-19-03

Docket No.: 32539

SABNIS, RAM W.

Serial No.: 10/378,435

Filed: March 3, 2003

Group Art Unit No.: 1756

LITHOGRAPHY PATTERN SHRINK

PROCESS AND ARTICLES

Examiner:

<u>TRANSMITTAL</u>

Transmitted herewith are: Submission of Missing Parts (1 page) Notice to File Missing Parts of Non-Provisional Application, (1 page); Declaration (2 pages); Power of Attorney (2 pages); Assignment (3 pages); Check for Recording of Assignment (\$40.00); Check for Declaration Surcharge (\$65.00); and return postcard.

EV 3437<u>63</u>37<u>4</u> US

Express Mail No.

Respectfully submitted,

HOVEY WILLIAMS LLP

Dated: May 19, 2003

by

Tracy Bornman, Reg. No. 42,347 HOVEY WILLIAMS LLP

2405 Grand Boulevard, Suite 400

Kansas City, Missouri 64108

816/474-9050

ATTORNEYS FOR APPLICANT

5/23/2003 GTON11 000001

00000113 10378435

01 FC:**80**21

40.00 DP

PATENT REEL: 014700 FRAME: 0816

ASSIGNMENT

WHEREAS, We, Ram W. Sabnis of 220 Calle Del Prado, Evansville, IN 47712, and James E. Lamb III of 1511 Scenic Drive, Rolla, MO 65401, have jointly invented certain new and useful improvements in

LITHOGRAPHY PATTERN SHRINK PROCESS AND ARTICLES

for which we have filed Application for Letters Patent of the United States identified as follows

Serial No. 10/378,435 filed March 3, 2003; 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 65401-9926, 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, Ram W. Sabnis and James E. Lamb III, as co-inventors, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Brewer Science, Inc., 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 Application Serial No. 10/378,435 filed March 3, 2003;
 - (b) said Application Serial No.10/378,435 filed March 3, 2003;
 - (c) any and all refilings and continuations of said application;
- (d) any and all Letters Patent of the United States of America which may issue from said application, refilings, division and continuations;
 - (e) any and all reissues of said Letters Patent of the United States of America;

PATENT REEL: 014700 FRAME: 0817

- any and all applications for Letters Patent on said invention which may hereafter (f) be filed in any and all countries foreign to the United States of America;
 - any and all refilings, divisions and continuations of said foreign-filed applications; (g)
- any and all Letters Patent of countries foreign to the United States of America (h) which may issue from the said foreign-filed applications, refilings, divisions and continuations; and
- 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 BREWER SCIENCE, INC. 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 the said Letters Patent in accordance with this Assignment.

Executed this 29 day of March, 2003.

COUNTY OF Vanderburgh

On this 29 day of March, 2003, before me personally appeared Ram W. Sabnis, and to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that she executed the same for the uses and purposes therein set forth.

Opril Manson
Notary Public

My Commission Expires:

12-18-2010

Executed this 2nd day of April , 2003.

James E. Lamb III

STATE OF Missouri) SS.

COUNTY OF Dent

On this And day of April , 2003, before me personally appeared James E. Lamb III, and to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that she executed the same for the uses and purposes therein set forth.

My Commission Expires:

RECORDED: 11/12/2003

January 9, 2004

<u>Sandra</u> A. Alhur Notary Public

> SANDRA A. ARTEUR Notice Public - Noticey Seal STATE OF MISSOURI Dear County

My Commission Expires: Jan. 9, 2804