Client Code: ASMNUT.090A

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) NuTool, Inc. Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance;	2. Name and address of receiving party(ies): Name: ASM NuTool, Inc. Internal Address: n/a Street Address: 3501 W. Warren Ave. City: Fremont State: CA ZIP: 94538 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Assignment () Security Agreement () Merger (X) Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) July 29, 2004	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 09/982,558 Filing Date: October 17, 2001 Additional numbers attached?
5. Party to whom correspondence concerning	() Yes (X) No 6. Total number of applications and patents
document should be mailed:	involved: 1
Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: ASMNUT,090A	
7. Total fee (37 CFR 1.21(h)): \$40.00	8. Deposit account number: 11-1410
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. 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. Solvent O. 2005.	
Tina Chen Signature February 9, 2005 Date	
Name of Person Signing	
44,606 Registration No.	
Total number of pages including cover sheet, attachments and document: 3	

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> PATENT REEL: 015694 FRAME: 0453

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "NUTOOL, INC.", CHANGING ITS NAME FROM "NUTOOL, INC." TO "ASM NUTOOL, INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF SEPTEMBER, A.D. 2004, AT 2:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



2961949 8100

040654554

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3342359

DATE: 09-10-04

PATENT

REEL: 015694 FRAME: 0454

2/09/05 16:37 FAX 415 954 4111 FROM CORPORATION TRUST WILM. TEAM #2

(THU) 9. 9'04 13:47/ST. 13:46/NO. 4863796240 P 2

State of Delaware Secretary of State Division of Corporations Delivered 02:46 PM 09/09/2004 FILED 02:34 PM 09/09/2004 SRV 040654554 - 2961949 FILE

CERTIFICATE OF AMENDMENT

OF

RESTATED CERTIFICATE OF INCORPORATION

OF

NUTOOL, INC.

NuTool, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), hereby certifies as follows:

FIRST:

The runne of the Corporation is NuTool, Inc.

SECOND:

The Restated Certificate of Incorporation of the Corporation is hereby amended by striking out Article 1 hereof and by substituting the following new Article 1:

Name. The name of the corporation is:

ASM NuTool, Inc. (the "Corporation")

THIRD

The smendment of the Certificate of Incorporation of the Corporation was duly adopted, pursuant to the provisious of Sections 228 and 242 of the General Corporation Law of the State of Delaware.

Executed on this 20th day of July, 2004.

Homeyoun Talieb

General Manager, Secretary and Treasurer

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RECORDED: 02/09/2005

PATENT REEL: 015694 FRAME: 0455