Client Code: ASMNUT.041A

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: () Assignment () Security Agreement () Merger (X) Change of Name	2. Name and address of receiving party(ies): Name: ASM NuTool, inc. Internal Address: Street Address: 3501 W. Warren Avenue City: Fremont State: CA ZIP: 94538-6400 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Other: () 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 No.: 6,354,916 Issue Date: March 12, 2002 Additional numbers attached? () Yes (X) No
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents 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.041A	
7. Total fee (37 CFR 1.21(h)): \$40	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. Tina Chen Name of Person Signing Signature Date	
44,606 Registration No.	2/23/05
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> **PATENT REEL: 015766 FRAME: 0715**

Delaware

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

040654554

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3342359

DATE: 09-10-04

PATENT

REEL: 015766 FRAME: 0716

FROM CORPORATION TRUST WILM TEAM #2

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

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.

NuTcol, 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 name of the Corporation is NaTool, 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, Enc. (the "Communion")

THIRD

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

Executed on this 25th day of July, 2004.

Honisyoun Taliet

General Manager, Secretary and Treasurer

QBPHX\130431.41285\7858204.1

RECORDED: 02/23/2005

PATENT REEL: 015766 FRAME: 0717