Client Code: ASMNUT.042A

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 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. Street Address: 3501 W Warren Ave City: Fremont State: CA ZIP: 94538-6400 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() 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.: 6,413,388
 Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Return Fax: (949) 760-9502 Attorney's Docket No.: ASMNUT.042A 	Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account	Deposit account number: 11-1410 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 44.606 Registration No.	
Total number of pages including cover sheet, attachments and document: 3	

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> PATENT REEL: 015766 FRAME: 0699

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.



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3342359

DATE: 09-10-04

PATENT

REEL: 015766 FRAME: 0700

2961949 040654554 M CORPORATION TRUST WILM TEAM #2

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State of Dalaware 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

RESTATED CERTIFICATE OF INCORPORATION

OF

NUTCOL, INC.

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

FIRST:

The name of the Corporation is NaTool, Inc.

SECOND:

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

1. Name. The name of the corporation is:

ASM NuTool, Inc. (the "Comoration")

THIRD

The smeathern of the Carlificate of Incorporation of the Corpuration was duly adopted, presumt to the provisions of Sections 228 and 242 of the General Corporation Law of the State of Delaware.

Executed on this 29th day of July, 2004.

Homeyoup Teliel

General Manager, Secretary and Treasurer

QBPHR\130431.41285\1858204.1

RECORDED: 02/23/2005

PATENT REEL: 015766 FRAME: 0701