

Client Code: ASMFEO.006C1

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

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>Obschestvo S. Organichennoi Otvetstvennostiju "Reflex Lait"</p> <p>Additional name(s) of conveying party(ies) attached?</p> <p>( ) Yes (X) No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Name:</b> ASM INTERNATIONAL N.V.</p> <p><b>Internal Address:</b></p> <p><b>Street Address:</b> Jan van Eycklaan 10, 3723 BC Bilthoven, THE NETHERLANDS</p> <p>Additional name(s) of receiving party(ies) attached?</p> <p>( ) Yes (X) No</p>
<p>3. Nature of conveyance:</p> <p>(X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name ( ) Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures) April 27, 2007</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent No.: 6,633,372 Issue Date: October 14, 2003</p> <p>Additional numbers attached?</p> <p>( ) Yes (X) No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 20,995</p> <p><b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</p> <p><b>Return Fax:</b> (949) 760-9502</p> <p><b>Attorney's Docket No.:</b> ASMFEO.006C1</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p>(X) Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>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.</p> <p><u>Adeel S. Akhtar</u> Name of Person Signing</p> <p><u>Adeel Akhtar</u> Signature</p> <p><u>September 13, 2007</u> Date</p> <p>41,394 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 2</p>	

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**PATENT**  
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U.S. Patent No.: 6,633,372

PATENT  
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### ASSIGNMENT

WHEREAS, Obschestvo S. Ogranichennoi Otvetstvennostiju "Reflex Lait," a limited liability company established and existing under the laws of Russia, having its registered office at 124482 Centralny Prospect, 335-1, Moscow, Zelenograd, Russia (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to the following U.S. Letters Patent (hereinafter "the Patent"):

Patent No.	Issue Date	Date Filed	Serial No.	Atty. Docket No.
6,633,372	October 14, 2003	May 30, 2001	09/866,725	ASMFE0.006AUS

WHEREAS, ASM International N.V., a Netherlands corporation having offices at Jan van Eycklaan 10, 3723 BC Bilthoven, The Netherlands (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the Patent and all related rights under the laws of the United States;

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, any right, title, and interest that ASSIGNOR has under the laws of the United States in, to, and under the Patent, and all provisional applications relating thereto, and all priority rights in the United States, divisions, continuations, reissues, reexaminations, renewals, and extensions thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States to issue all certificates and patents relating to the Patent to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the Patent.

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patent, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, will employ best efforts to cause appropriate individuals, including the inventor on the Patent, to cooperate, testify and sign all lawful papers, and ASSIGNOR will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to perfect all rights in the Patent and enforce the Patent.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal.



OBSCHESTVO S. OGRANICHENNOI  
OTVETSTVENNOSTIJU "REFLEX LAIT"

By (signature)

Name: Alexander VOYNALOVICH

Title: Director

Date: 26 April 2007

Witness Signature

Name: \_\_\_\_\_

Date: \_\_\_\_\_