

Client Code: IMEC377.001AUS

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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>a. Youri V. Ponomarev b. Josine Johanna Gerarda Petra Loo</p> <p>Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Name:</b> Interuniversitair Microelektronica Centrum (IMEC) <b>Address:</b> Kapeldreef 75, 3001 Leuven, Belgium</p> <p><b>Name:</b> Koninklijke Philips Electronics <b>Address:</b> Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands</p> <p>Additional name(s) of receiving party(ies) attached? ( ) 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)</p> <p>a. May 17, 2005 b. May 13, 2005</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent Application No.: 11/093,265 Filing Date: March 28, 2005</p> <p>Additional numbers attached? ( ) 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> IMEC377.001AUS</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>Tiffany Miller</u> Name of Person Signing</p> <p><u>Tiffany Miller</u> Signature</p> <p><u>June 21, 2005</u> Date</p> <p><u>52,032</u> Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 4</p>	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

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**PATENT**  
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PATENT

ASSIGNMENT

WHEREAS, WE (1) Youri V. Ponomarev, a Dutch citizen, residing at Hertogstraat 61/3, 3001 Leuven, Belgium, and (2) Josine Johanna Gerarda Petra Loo, a Dutch citizen, residing at Groenstraat 12/203, 3001 Leuven, Belgium, hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in METHOD OF FABRICATING SELF-ALIGNED SOURCE AND DRAIN CONTACTS IN A DOUBLE GATE FET WITH CONTROLLED MANUFACTURING OF A THIN Si OR NON-Si CHANNEL, the specification of which:

- (a)  was executed on even date herewith;
- (b)  was filed on March 28, 2005 as Application No. 11/093,265 or  Express Mail No., as Application No. not yet known \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable); or
- (c)  was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_ (if any) and/or under PCT Article 34 on \_\_\_\_\_ (if any).

AND WHEREAS, Interuniversitair Microelektronica Centrum (IMEC), with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium, and Koninklijke Philips Electronics, with its principal place of business at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands (hereinafter collectively referred to as Assignees) desire to jointly acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignees, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignees, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignees, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

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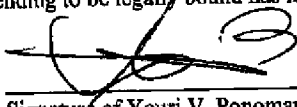
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IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 17 day of MAY, 2005

  
\_\_\_\_\_  
Signature of Yuri V. Ponomarev

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

\_\_\_\_\_  
Signature of Josine Johanna Gerarda Petra Loo

Witnessed by:

\_\_\_\_\_

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IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

\_\_\_\_\_  
Signature of Youri V. Ponomarev

This 13 day of 05, 2005

  
\_\_\_\_\_  
Signature of Josine Johanna Gerarda Petra Loo

Witnessed by:

\_\_\_\_\_

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