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1. Name of conveying parties: (List using letters or numbers for multiple parties) 1) Miguel Miranda 2) Bart Dierickx 3) Ankur Anchlia Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures)	2. Name and address of receiving party: Name: Interuniversitair Microelektronica Centrum vzw (IMEC) Internal Address: Street Address: Kapeldreef 75 City: Leuven State: BELGIUM ZIP: 3001 Additional name(s) of receiving party(ies) attached? () Yes (X) No 4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/144 491
signatures) 1) September 30, 2008 2) September 29, 2008 3) September 30, 2008	(X) Patent Application No.: 12/144,491 Filing Date: June 23, 2008 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.: IMEC508.001AUS	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
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PATENT REEL: 021673 FRAME: 0783

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IMEC508,001 AUS - Assignment

PATENT

ASSIGNMENT

WHEREAS, We, Miguel Miranda, a Spanish citizen, residing at Ploegstraat 14, 3010 Kessel-Le, Belgium; Bart Dierickx, a Belgian citizen, residing at ir David Hanssenstraat 7, 2650 Edegem, Belgium; and Ankur Anchlia, an Indian citizen, residing at Flat #203, Yashoda Apt, 6, Mahavir Nagar, Indore, India, PIN 452018; have invented certain new and useful improvements in a METHODS FOR CHARACTERIZATION OF ELECTRONIC CIRCUITS UNDER PROCESS VARIABILITY EFFECTS, the specification of which was filed on June 23, 2008 as Application No. 12/144,491.

AND WHEREAS, Interuniversitair Microelektronica Centrum vzw (IMEC), with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium, desires to acquire the entire right, titls, and interest in and to said improvements and said Application 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 Assignee, 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 Assignee, 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 Assignee, 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.

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

Page 1 of 4

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2005/008

IMEC508,001AUS - Assignment

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto

affixed its signature.

This **20 M**day of _

Miguel Miranda

Witnessed by:

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2006/009

IMEC508.001AUS - Assignment

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

This 27 day of 5697 ____, 2008

Bart Dierid

Witnessed by:

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

This 30 day of September 2008

Ankur Anchlia

Witnessed by:

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PATENT REEL: 021673 FRAME: 0787

RECORDED: 10/14/2008