Client Code: IMEC3/1.001AUS

04-08-2005



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ocuments or copy thereof.

Name of conveying party:	Name and address of receiving party:
Maarten Rosmeulen Additional name(s) of conveying party(ies)	Name: Interuniversitair Microelektronica Centrum (IMEC)
attached?	Street Address: Kapeldreef 75
() Yes (X) No	City: Leuven Country: Belgium ZIP: 3001
	Additional name(s) of receiving party(ies) attached?
Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	() Yes (X) No
() Other: Execution Date: March 9, 2005	 US or PCT Application number(s) or US Patent number(s):
	(X) Patent Application No.: 11/019,953 Filing Date: December 21, 2004
	Additional numbers attached?
	() Yes (X) No
Party to whom correspondence concerning document should be mailed:	6. 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.: IMEC321.001AUS	involved: 1 OPR/FINANCE
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
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43,829 Registration No.	
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PATENT

Application No.: 11/019,953 Client Code: IMEC321.001AUS
Filing Date: December 21, 2004 Page 1

ASSIGNMENT

WHEREAS, I, Maarten Rosmeulen, a Belgian citizen, residing at Predikherenstraat 10/7, B-3000 Leuven. Betgium, have invented certain new and useful improvements in a NON-VOLATILE MULTIBIT MEMORY CELL AND METHOD OF MANUFACTURING THEREOF for which I have filed an application for Letters Patent in the United States, Application No. 11/019.953 filed December 21, 2004:

AND WHEREAS, Interuniversitair Microelektronica Centrum (IMEC), with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium and Infineon Technologies AG with its principal place of business at St-Martin-Strasse 53, 81541 Munchen, Germany, (hereinafter "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his 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 said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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 the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Maarten Kosmeuten

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RECORDED: 04/06/2005

PATENT REEL: 016429 FRAME: 0963