Client Code: IMEQ238.001AUS

07-17-2002



CET

TO THE ASSISTANT COMMISSIONER FO

102158989

. documents or copy thereof.

 Name of conveying party(ies): (If multiple assignors, list numerically)

(1) Serge Vanhaelemeersch, (2) Karen Maex

Additional name(s) of conveying party(ies) attached?

() Ye

(X)

No

7-17-02

2. Name and address of receiving party(ies):

Name: Interuniversitair Microelektronica Centrum

(IMEC)

()

Street Address: Kapeldreef 75

3001 Leuven Belgium

Additional name(s) of receiving party(ies) attached?

Yes (X)

3. Nature of conveyance:

- (X) Assignment
- () Meiger
- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in Labove) (1) 3/12/02 (2) 3/14/02

1 above) (1) 3/12/02, (2) 3/14/02

5. Name and address of party to whom correspondence

Name: Rose M. Thiessen

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

concerning document should be mailed:

Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: IMEC238.001AUS

4. Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 10/078,284 Filing Date: February 15, 2002

() Patent No.: Issue Date:

Additional numbers attached? ()

Yes

(X)

No

7. Total fee (37 CFR 1.21(h)):

\$40

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be

required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

original document.

Rose M. Thiessen

Name of Person Signing

Signature

Date

40,202

Registration No.

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

07/17/2002 GTON11

00000178 10078284

01 PC:581

40/00 DP

U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite

1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

H:\DOCS\RMT\RMP-7058.DOC:lm 071202

> PATENT REEL: 013080 FRAME: 0318

PATENT

Application No.: 10/078,284 Client Code: IMEC238.001AUS

Filing Date: February 15, 2002 Page 1

ASSIGNMENT

WHEREAS, We, Serge Vanhaelemeersch, a Belgian citizen, residing at Vijfbunderstraat 9, 3001 Leuven, Belgium; and Karen Maex, a Belgian citizen, residing at A. Rulenslaan 31, 3020 Herent, Belgium, have invented certain new and useful improvements in a **METHOD FOR FABRICATING A SEMICONDUCTOR DEVICE** for which we have filed an application for Letters Patent in the United States, Application No. 10/078,284, filed on February 15, 2002;

AND WHEREAS, Interuniversitair Microelektronica Centrum (IMEC) (hereinafter "ASSIGNEE"), a research center in electronics for the Flemish Government Corporation, with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we 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 Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we 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 WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us 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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1) day of Monch,

RECORDED: 07/12/2002

2002

KNUBBE, MARTENS, OLSON & BEAR, LLP 620 NEWPORT CENTER DRIVE, SUITE 1600 NEWPORT BEACH, CA 92660

PATENT ---REEL: 013080 FRAME: 0319