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Form PTO-1595



ICE

U.S. Department of Commerce

RECOR.

102939973

ANTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Ingo Aller i) _____
- b) Veit Gernhoefer _____
- c) Joachim Keinert k) _____
- d) Thomas Ludwig l) _____
- e) _____ m) _____
- f) _____ n) _____
- g) _____ o) _____
- h) _____

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

Name: INTERNATIONAL BUSINESS MACHINES CORPORATION
 Address: New Orchard Road
 Armonk, NY 10504

More names attached? Y N

More names attached? Y N

3. Nature of Conveyance: ~~Assignment~~

Recordation to correct doc. date for
 2nd Assignor on Assignment document previously
 recorded on Reel 015572, Frame 0122

4. Application number: 11/001,297 Filed: December 1, 2004
 Filed with new application: yes no

Execution date(s):

- a) November 11, 2004 i) _____
- b) November 11, 2004 j) _____
- c) November 15, 2004 k) _____
- d) November 9, 2004 l) _____
- e) _____ m) _____
- f) _____ n) _____
- g) _____ o) _____
- h) _____ p) _____

Additional numbers attached? Y N

2005 FEB 10 PM 1:34
 OPR/FINANCE

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lynn L. Augspurger
 IBM Corporation
 Intellectual Property Law
 2455 South Road, P386
 Poughkeepsie, New York 12601
 Fax: 845-432-9786

6. Total # of applications and patents involved: 01

7. Total fee (37 CFR 3.41): \$ 40.00

8. Charge to Deposit Account 09-0463 (IBM). 410E

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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.

Susan L. Nelson

Signature Susan L. Nelson

Date 1/31/05

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

Express Mail Label No.

Docket No.: DE920030083US1

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A S S I G N M E N T

Whereas, We

- Inventor (1) INGO ALLER of Hegelstrasse 12, D-71093 Weil im Schoenbuch, Federal Republic of Germany
- Inventor (2) VEIT GERNHOEFER of Nuertinger Str. 14, D-71032 Boeblingen, Federal Republic of Germany
- Inventor (3) JOACHIM KEINERT of Hoelderlinstr. 27, D-71155 Altdorf Federal Republic of Germany
- Inventor (4) THOMAS LUDWIG of Im Winkel 10, D-71063 Sindelfingen Federal Republic of Germany

have invented certain improvements in

Method and Device for Automated Layer Generation for Double-Gate FinFET Designs

and executed, respectively, a United States patent application therefor on

- (1) 11/11/2004
- (2) 11/11/2004
- (3) 11/13/04
- and (4) ~~11/11/2004~~ 11/9/2004

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM,) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, and, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM

Docket No.: DE920030083US1

application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:

(1) at Boeblingen
on 11/11/2004

Ingo Aller
Ingo Aller

(2) at Boeblingen
on 11/11/2004

Veit Bernhoefer
Veit Bernhoefer

(3) at Boeblingen
on 11/15/04

Joachim Keinert
Joachim Keinert

(4) at Sindelfingen
on 11/9/2004

Thomas Ludwig
Thomas Ludwig

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
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