

HEET

10-31-0

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To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Qiqing C. Ouyang International Business Name: Machines Corporation Xiangdong Chen Address: New Orchard Road Armonk, NY 10504 Additional name(s) of conveying party(ies) attached? ___Yes X_No Additional name(s) & addresses attached? Yes X No 3. Nature of conveyance: 4. Patent Application number(s) (to be assigned) X Assignment Execution Date(s): ___10/30/2003 and __ Execution Date(s): 10/30/2003 and 10/30/2003 10/30/2003 6. Total number of applications 5. Name and address of party to whom correspondence concerning involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: George Sai-Halasz Gddress: 145 Fernwood Drive X Charge to Deposit Account No.: East Greenwich, RI 02818 50-0510 DO NOT USE THIS SPACE 8. 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 original/document George Sai-Halasz (Reg. No. 45,430) Name of Person Signing Total Number of pages including cover sheet, attachments, and document:

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PATENT REEL: 014658 FRAME: 0470 (JOINT FORM)
(TWO INVENTORS)

Docket YOR920030327US1,

Page 1 of 2

Assignment

Whereas, we

INVENTOR AND CITY (1) <u>Oiqing C. Ouyang</u> County of Westchester of <u>Yorktown Heights</u> and State of New York

INVENTOR AND CITY (2)Xiangdong Chen County of Dutchess of <u>Poughquag</u> and State of New York

have invented certain improvements in

TITLE

High Mobility Heterojunction Complementary Field Effect Transistors and Methods Thereof

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States nonprovisional patent application

therefor on (1) $\frac{10}{30}/2003$ and (2) $\frac{10}{30}/2003$

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, we, 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 to issue any Letters Patent granted upon the inventions set forth in said applications 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.

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SIGNATURE

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DR GEDRGE SAI-HALASZ

PAGE 05

(JOINT FORM)
(TWO INVENTORS)

Docket YOR920030327US1 , Fage 2 of 2

(Xiangdong Chen) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

Assignment

High Mobility Heterojunction Complementary Field Effect Transistors and Methods Thereof

Signed and sealed

CITY AND

(1) at 1/0 r ktown Heights

ON

10/30/2003

(Qiqing C. Ouyang) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND

(2) at

Express Mail ER459992783US

P.01

(JOINT FORM) (TWO INVENTORS)

Docket YOR920030327US1.

SIGNATURE

SIGNATURE

Assignment

High Mobility Heterojunction Complementary Field Effect Transistors and Methods Thereof

Signed and sealed

CITY AND DATE

(1) ac

(Qiqing C. Ouyang) INVENTOR

FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND DATE

10-30-03

(Xiangdong Chen) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME.

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** TOTAL PAGE.01 **

PATENT

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