FORM PTO-1595 (Modified) (Rev. 6-93)

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ket No.: FIS9-1999-0191

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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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): Giuseppe LaRosa Name: International Business Machines Corporation AU6 1 1 2000 Joseph Lukaitis Internal Address: Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: New Orchard Road Merger ★ Assignment Change of Name Security Agreement City: Armonk State: NY Other Execution Date: 4/27/00, 4/27/00 Additional name(s) & address(es) attached?

Yes **⊠** No Application number(s) or registration numbers(s): I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS If this document is being filed together with a new application, the execution of the execu B. MATERITY DE COMMISSIONER OF PATENTS AND TRADE A. Patent Application No.(s) DATE OF DEPOSIT 09/574,891 Filing date: mur 5/19/00 Additional numbers attached? ☐ Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: International Business Machines Corporation 7. Total fee (37 CFR 3.41):....\$40.00 Internal Address: Zip 482 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 08/14/2000 UKOROMA ,00000079 090458 09574891 Authorized to be charged to deposit account 03 FC:581 40.00 CH Street Address: 2070 Route 52 8. Deposit account number: 09-0458 (FI-360) City: Hopewell Junction State: NY ZIP: 12533 DO NOT USE THIS SPACE 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. odd M. Ch Todd M. C. Li, Reg. 45,554 Name of Person Signing Signature

Total number of pages including cover sheet, attachments, and documents

ASSIGNMENT

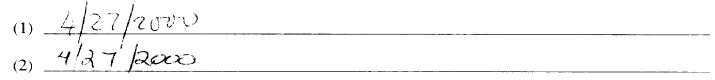
Whereas, We,

Giuseppe LaRosa County of Dutchess	City of Fishkill and state of New York
Joseph Lukaitis County of Dutchess	City of Pleasant Valley and state of New York

have invented certain improvements in

Semiconductor Device With STI Sidewall Implant

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

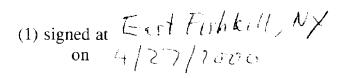


And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents 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 invention set forth in said 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.

PATENT REEL: 010999 FRAME: 0296

SIGNED AND SEALED



Giuseppe LaRosa

(2) signed at East Fishkill NY
on 4/27/2000

RECORDED: 08/11/2000

Joseph Lukaitis

PATENT REEL: 010999 FRAME: 0297