FORM PTO-1595

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Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)	101160607	Atty Dkt. No. 99 P 7844 US
To the Honorable Commis.	101169697	the attached original documents or copy thereof.
Name of conveying party(ies):		Name and address of receiving party(ies)
Raj JAMMY		Name: International Business Machines Corporation
		Internal Address:
Additional name(s) of conveying party(ies) attached?	Yes X No	
3. Nature of conveyance: MRD 9-09-	:28	Street Address:
X Assignment Merger		
Security Agreement Change	of Name	City: Armonk State: NY ZIP: 10504
Other		A 188 mal manual (a) O malabaga (a) Manaka 40
Execution Date: September 14, 1999		Additional name(s) & address(es) attached? Yes _X_ No
4. Application number(s) or patent number(s):		
If this document is being filed together with a	new application, the ex	Recution date of the application is: September 29, 1999
A. Patent Application No.(s)		B. Patent No.(s)
••		` '
А	dditional numbers attached	d?Yes _ <u>X</u> No
Name and address of party to whom correspo concerning document should be mailed:	endence	6. Total number of applications and patents involved: 1
Name: Elsa Keller	_	7. Total Fee (37 CFR 3.41) \$ 40.00
Internal Address:	_	Enclosed
Siemens Corporation	_	X Authorized to be charged to deposit account
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Statement and signature To the best of my knowledge and belief, the fo copy of the original document.	pregoing information is	true and correct and any attached copy is a true
Stanton C. Braden Name of Person Signing Reg. No. 32,556 Total number of pages including cover s	Signature sheet, attachments, and docur	September 29, 1999 Date ment:2

ASSIGNMENT

WHEREAS, I,

(1) Raj JAMMY County of of Wappingers Falls, and State of New York

have invented certain improvements in Semiconductor Structures And Manufacturing Methods

and executed a United States patent application therefor on: (dates that Inventors signed the declaration)

(1) 9/14/99

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, I, 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 the 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 I 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 I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed (city and date)

(1) at East Fishkill, NY on 14 September 1999

RECORDED: 09/29/1999

Raj JAMMY

PATENT REEL: 010290 FRAME: 0517