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ET U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Atty Dkt. No. 00 P 7519 US

OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Tragemarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: International Business Machines Corpa Wayne ELLIS Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _X_ No Street Address: 3. Nature of conveyance: X Assignment Merger City: Armonk State: NY ZIP: 10504 ___ Change of Name Security Agreement ___ Other ___ Additional name(s) & address(es) attached? ___ Yes _X_ No Execution Date: ___January 14, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: March 23, 2000 A. Patent Application No.(s) B. Patent No.(s) 09533226 Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: _1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41) \$ 40.00 Name: Elsa Keller Enclosed Internal Address:___ X Authorized to be charged to deposit account Siemens Corporation Intellectual Property Department 8. Deposit Account No. Street Address: 186 Wood Avenue South 19-2179 City: Iselin State: NJ ZIP: 08830 00000139 192179 09533226 4/17/2000 TTON11 DO NOT USE THIS SPACE /40.00 CH 1 FC:581 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. Stanton C. Braden Name of Person Signing Reg. No. 32,556 Total number of pages including cover sheet, attachments, and document: 2

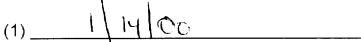
ASSIGNMENT

WH	ER	EAS,	Ι,
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(1) Way		of Jericho,
County of	chittenden	and State of Vermont
	WFE 01/14/00	

have invented certain improvements in METHOD AND APPARATUS FOR IMPROVING THE TESTING, YIELD AND PERFOMANCE OF VERY LARGE SCALE INTEGRATED CIRCUITS

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



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

RECORDED: 03/23/2000

on Jan. 14

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Wayne ELLIS

PATENT REEL: 010695 FRAME: 0758