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"EXPRESS MAIL" LABEL NO. EM526133440

DATE OF DEPOSIT: April 30, 1998

Atty. Docket No. YO997-284



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RM COVER SHEET
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MRD 4-3-98

09/070,834

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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Evanthia Papadopoulou, Mark A. Lavin Additional name(s) of conveying party(ies) attached? <u>Yes</u> <u>x</u> No	2. Name and address of receiving party(ies): Name: IBM Corporation Address: Old Orchard Road Armonk, NY 10504 Additional name(s) & addresses attached? <u>Yes</u> <u>x</u> No
3. Nature of conveyance: X Assignment Execution Date(s): <u>April 28, 1998,</u> <u>April 29, 1998</u>	4. Patent Application number(s) Execution Date(s): <u>April 28, 1998,</u> <u>April 29, 1998</u>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Stephen C. Kaufman Address: IBM Corporation Intellectual Property Law P.O. Box 218 Yorktown Heights, NY 10598	6. Total number of applications involved: 1 7. Total fee (37 CFR 3.41): \$40.00 X Charge to Deposit Account No.: <u>09-0468</u> (A duplicate copy of this sheet is enclosed)

09/070834
04/30/98

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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.

Stephen C. Kaufman

April 30, 1998

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Reg. No. 29,551

Signature

Date

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PATENT

REEL: 9148 FRAME: 0192

ASSIGNMENT

Whereas, we

INVENTOR (1) Evanthia Papadopolou of Elmsford
AND CITY County of Westchester and State of New York

and (2) Mark A. Lavin of Katonah
County of Westchester and State of New York

have invented certain improvements in

TITLE INCREMENTAL CRITICAL AREA COMPUTATION FOR VLSI YIELD PREDICTION

DATES THAT INVENTORS and executed, respectively, a United States patent application therefor on

SIGNED THE (1) April 28, 1998, and (2) April 29 1998.
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, 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.

Signed and Sealed

CITY (1) at Yorktown Heights, N.Y.
DATE on April 28, 1998,

E. Papadopolou
(Evanthia Papadopolou)
FIRST NAME MIDDLE INITIAL LAST NAME

CITY (2) at Yorktown Height, N.Y.
DATE on April 29, 1998,

Mark A. Lavin
(Mark A. Lavin)
FIRST NAME MIDDLE INITIAL LAST NAME

State of New York)
County of Westchester) ss.:

Inventor (1) On this 28th day of April 1998, before me personally came Evanthia Papadopolou to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Barbara Rasa
Notary
BARBARA RASA
Notary Public, State of New York
No. 4973785
In Westchester & Dutchess Counties
Commission Expires October 29, 1998

State of New York)
County of Westchester) ss.:

Inventor (2) On this 29th day of April 1998, before me personally came Mark A. Lavin to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Emily S. Forbes
Notary
EMILY S. FORBES
Notary Public, State of New York
No. 01FO4935185
Qualified in Westchester County
Commission Expires July 25, 1999