PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nathan C. Buck	10/20/2011
Brain M. Dreibelbis	09/20/2011
John P. Dubuque	09/20/2011
Eric A. Foreman	09/20/2011
Peter A. Habitz	09/20/2011
Jeffrey G. Hemmett	09/20/2011
Natesan Venkateswaran	09/20/2011
Chandramouli Visweswariah	10/07/2011
Xiaoyue Wang	09/21/2011
Vladimir Zolotov	09/19/2011

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13279373

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PATENT

REEL: 027105 FRAME: 0250

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NAME OF SUBMITTER: Pamela M. Riley, Esq.

Total Attachments: 8

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ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: A METHOD, SYSTEM AND PROGRAM STORAGE DEVICE FOR PERFORMING A PARAMETERIZED STATISTICAL STATIC TIMING ANALYSIS (SSTA) OF AN INTEGRATED CIRCUIT TAKING INTO ACCOUNT SETUP AND HOLD MARGIN INTERDEPENDENCE

and further identified by the IBM Docket N which an application for a United States Pa	Sumber provided above in the header of this Assignment, for tent was executed concurrently herewith or was filed having:
Serial Number:	_(insert series code and serial number here if/when available)
business at Armonk, New York (herein refe	Corporation, a corporation of New York having a place of erred to as "IBM"), desires to acquire, and each undersigned worldwide right, title, and interest in and to the Invention and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Page(s) Follows]

Page 1 of 3

	Executed by Inventor 1
Signature: _	Nathan/C. Buck Date: 10/20/2011
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Signature: _	Brian M. Dreibelbis
	Executed by Inventor 3
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ii wadanii wa ilaa ilaa ilaa ilaa ilaa ilaa ilaa	Executed by Inventor 4
Signature:	Eric A. Foreman
	Executed by Inventor 5
ignature:	Peter A Habita

Page 2 of 3

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Signature: _	Buai Devlells Date: 4/20/11 Brian M. Dreibelbis
	Executed by Inventor 3
Signature	John P. Dubuque Date: 9-20-2011
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Signature:	
	Executed by Inventor 5
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Page 2 of 3

Executed by Inventor 1			
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	of the state of th		
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**************************************	Executed by Inventor 4	 	
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***************************************	Executed by Inventor 5		
Signature:	Peter A. Habitz		

Page 2 of 3

***	Executed by Inventor 6
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Signature:	Natesan Venkateswaran Date: 9 20 2011
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Page 3 of 3

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Signature:	Jeffrey G. Hemmett	
and the second s	Executed by In	wentor 7
Signature:	Natesan Venkateswaran	Date:
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the commence of the commence o	Executed by Inve	entor 9
ignature:	Xiaoyue Wang	Date:
and the same of th	Executed by Inven	tor 10
gnature:	Vladimir Zolotov	_ Date: _

Page 3 of 3

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Signature: _	Jeffrey G. Hemmett	Date:
***************************************		Executed by Inventor 7
		Date:
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Signature:	Chandramouli Viswes	wariah
460 УРР и фт Менто на принципалниции принципалниции и принципалниции и принципалниции и принципалниции и принц		Executed by Inventor 9
Signature:{	Xiaoyue Wang	Date: 9/21/2011
Historia di area della d		Executed by Inventor 10
Signature:	Vladimir Zolotov	Date:

Page 3 of 3

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	Natesan Venkateswaran	
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Šignature:	Chandramouli Visweswariah Date:	
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eridentischen die deutsche Federales eridentische der geschen der	Executed by Inventor 10	
mature:	Vladimir Zolofov Date: 09.14.2011	######################################

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PATENT REEL: 027105 FRAME: 0259

RECORDED: 10/24/2011