PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeanne P.S. Bickford	07/22/2013
Eric A. Foreman	07/01/2013
David J. Hathaway	07/01/2013
Mark W. Kuemerle	07/17/2013
Susan K. Lichtensteiger	07/01/2013

RECEIVING PARTY DATA

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13948912

CORRESPONDENCE DATA

Fax Number: 5184490047

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (518)449-0044

Email: mzielinski@hoffmanwamick.com

Correspondent Name: Hoffman Warnick LLC

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ATTORNEY DOCKET NUMBER:	BUR920130069US1
NAME OF SUBMITTER:	Matthew B. Pinckney
Signature:	/Matthew B. Pinckney/

502430672 REEL: 030860 FRAME: 0526

410 00 139789

Date:	07/23/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8 source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page1.tif source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page2.tif source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page3.tif source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page4.tif		
source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page5.tif		
source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page6.tif		
source=BUR920130069US1_SignedCombinedDeclarationAndAssignment_07-23-2013#page7.tif		

PATENT REEL: 030860 FRAME: 0527

DECLARATION (37 C.F.R, 1,63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1,76) AND ASSIGNMENT

CONTROLLING CIRCUIT VOLTAGE AND FREQUENCY BASED UPON LOCATION-DEPENDENT TEMPERATURE

As a below named and undersigned inventor, I hereby declare that:		
This declaration is directed to the attached application, or (if following	box is checked):	
[X] United States application or PCT international application number on $\frac{\text{July 23, 2013}}{\text{July 23, 2013}}$.	13/948,912	filed
The above-identified application was made or authorized to be made by	y me.	

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the fBM Docket Number provided above in the header of this document:

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged. I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my 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, I hereby authorize and request 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 the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, 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 me had this Assignment not been made; and I agree 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 the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Page 1 of 2

Lacknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: Jeanne	P. S. Bickford	
Signature: <u>Jeanne</u>	2.5. Bickford	Date:
(2) Legal Name of Inventor; Eric A.	Foreman .	
Signature:		Date:
(3) Legal Name of Inventor: David	J, Hathaway	
Signature:		Date:
(4) Legal Name of Inventor: Mark	W. Kuemerie	
Signature:		Date:
(5) Legal Name of Inventor: Susan		
Signature:		Date:

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(1)	Legal Name of Inventor: Jeanne P. S. Bickford	
	Signature:	Date:
	Legal Name of Inventor: Eric A. Foreman	
	Signature: 495	Date: 7/1/2013
(3)	Legal Name of Inventor: David J. Hathaway	
	Signature:	Date:
(4)	Legal Name of Inventor; Mark W. Kuemerle	
;	Signature:	Date:
(5)	Legal Name of Inventor: Susan K. Lichtensteiger	
•	Signature:	Date;

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Signature: Naved Whattony	Date: 7/1/2013
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(5) Legal Name of Inventor: Susan K. Lichtensteiger	
Signature Sun K Litur	Date: 7/1/2013

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Signature:	Date:
(3) Legal Name of Inventor: David J. Hathawa	y
Signature:	Date:
(4) Legal Name of Inventor: Mark W. Kuemer. Signature: When I was a supplied to the supplied	
Signature: 100 St. 100 St. Lichtens (5) Legal Namo of Inventor: Susan K. Lichtens	
Signature:	Date: