

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gary D. Grise</td> <td>04/15/2008</td> </tr> <tr> <td>Vikram Iyengar</td> <td>04/01/2008</td> </tr> <tr> <td>David E. Lackey</td> <td>03/31/2008</td> </tr> <tr> <td>David W. Milton</td> <td>03/31/2008</td> </tr> </tbody> </table>		Name	Execution Date	Gary D. Grise	04/15/2008	Vikram Iyengar	04/01/2008	David E. Lackey	03/31/2008	David W. Milton	03/31/2008
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Gary D. Grise	04/15/2008										
Vikram Iyengar	04/01/2008										
David E. Lackey	03/31/2008										
David W. Milton	03/31/2008										
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											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12104461</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12104461						
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Application Number:	12104461										
CORRESPONDENCE DATA											
Fax Number:	(301)261-8825										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	410-573-1545										
Email:	gibb@gibb-rahman.com										
Correspondent Name:	FREDERICK W. GIBB, III Gibb & Rahman, L										
Address Line 1:	2568-A RIVA ROAD										
Address Line 2:	SUITE 304										
Address Line 4:	ANNAPOLIS, MARYLAND 21401										
ATTORNEY DOCKET NUMBER:	BUR920080004US1										
NAME OF SUBMITTER:	W. Riyon Harding										
Total Attachments: 4											

CH \$40.00 12104461

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ASSIGNMENT

Whereas, we

INVENTOR
AND CITY

(1) **Gary D. Grise**
County of Chittenden
and (2) **Vikram Iyengar**
County of Allegheny
and (3) **David E. Lackey**
County of Chittenden
and (4) **David W. Milton**
County of Chittenden

of Colchester,
and State of Vermont,
of Pittsburgh,
and State of Pennsylvania,
of Jericho,
and State of Vermont,
of Underhill,
and State of Vermont,

have invented certain improvements in

TITLE

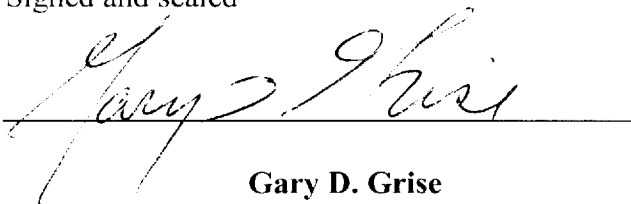
**INTEGRATED TEST WAVEFORM GENERATOR (TWG) AND
CUSTOMER WAVEFORM GENERATOR (CWG), DESIGN STRUCTURE AND
METHOD**

DATES THAT and executed, respectively, a United States patent application therefor on
INVENTORS
SIGNED THE (1) 4/15/08, 2008, (2) 4/1, 2008,
DECLARATION (3) 3/31, 2008, and (4) MARCH 31st, 2008.

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 in all 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 application 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



Gary D. Grise

on 4/15, 2008

Vikram Iyengar

on 4/1, 2008

Vikram Iyengar

on _____, 2008

David E. Lackey

on _____, 2008

David W. Milton

_____ on _____, 2008

Vikram Iyengar

David E. Lackey

on 3/31, 2008

David E. Lackey

_____ on _____, 2008

David W. Milton

on _____, 2008

Vikram Iyengar

on _____, 2008

David E. Lackey

on 3-31-_____, 2008

David W. Milton

David W. Milton