

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Craig E. Rupp</td> <td>08/06/2012</td> </tr> <tr> <td>Gerardo Orozco Valdes</td> <td>08/06/2012</td> </tr> <tr> <td>I. Zakir Ahmed</td> <td>08/07/2012</td> </tr> <tr> <td>Vijaya Yajnanarayana</td> <td>08/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Craig E. Rupp	08/06/2012	Gerardo Orozco Valdes	08/06/2012	I. Zakir Ahmed	08/07/2012	Vijaya Yajnanarayana	08/07/2012
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RECEIVING PARTY DATA											
Name:	NATIONAL INSTRUMENTS CORPORATION										
Street Address:	11500 N. Mopac Expressway										
City:	Austin										
State/Country:	TEXAS										
Postal Code:	78759-3504										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13567928</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13567928						
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Application Number:	13567928										
CORRESPONDENCE DATA											
Fax Number:	5128538801										
Phone:	5128538800										
Email:	kmiller@intprop.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Meyertons Hood Kivlin Kowert & Goetzel										
Address Line 1:	P.O. Box 398										
Address Line 4:	Austin, TEXAS 78767										
ATTORNEY DOCKET NUMBER:	6150-49700										
NAME OF SUBMITTER:	Jeffrey C. Hood										
Total Attachments: 4 source=6150-49700_assignment_signed_filed#page1.tif source=6150-49700_assignment_signed_filed#page2.tif source=6150-49700_assignment_signed_filed#page3.tif source=6150-49700_assignment_signed_filed#page4.tif											

CH \$40.00 13567928

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to NATIONAL INSTRUMENTS CORPORATION, (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 11500 N. Mopac Expressway, Austin, TX 78759-3504, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled "**Unit Testing and Analysis Using a Stored Reference Signal**," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

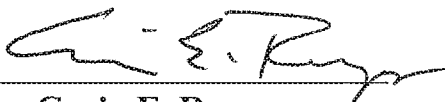
AUTHORIZE AND REQUEST my attorney, Jeffrey C. Hood, of Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C., P.O. Box 398, Austin, TX 78767-0398, to insert here in parentheses (**August 6, 2012 Serial No. 13/567,928**) the filing date and application number of said application when known;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

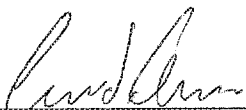
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature)  Date: 8/20/12
Name: **Craig E. Rupp**

Witness (Signature): Pauline Harris Date: 8.6.2012

Witness (Printed Name): Pauline Harris

(Signature)  Date: 8/6/12
Name: **Gerardo Orozco Valdes**

Witness (Signature): Pauline Harris Date: 8.6.2012

Witness (Printed Name): Pauline Harris

(Signature) _____ Date: _____
Name: **I. Zakir Ahmed**

Witness (Signature): _____ Date: _____

Witness (Printed Name): _____

(Signature) _____
Name: **Craig E. Rupp**

Date: _____

Witness (Signature): _____

Date: _____

Witness (Printed Name): _____

(Signature) _____
Name: **Gerardo Orozco Valdes**

Date: _____

Witness (Signature): _____

Date: _____

Witness (Printed Name): _____

(Signature) *I. Zakir Ahmed*
Name: **I. Zakir Ahmed**

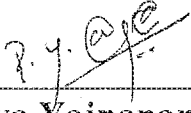
Date: 7th August 2012

Witness (Signature): *Saba Parveen*

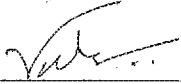
Date: 7-8-2012

Witness (Printed Name): SABA PARVEEN

PATENT
6150-49700

(Signature) 
Name: **Vijaya Yajnanarayana**

Date: 07 - AUG - 2012

Witness (Signature): 

Date: 07 - AUG - 2012

Witness (Printed Name): RAKESH

Jeffrey C. Hood
Meyertons, Hood, Kivlin, Kowert & Goetzel PC
P.O. Box 398
Austin, TX 78767-0398