

## 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>Christopher F. Graf</td> <td>06/08/2012</td> </tr> <tr> <td>Ryan H. Brown</td> <td>06/08/2012</td> </tr> <tr> <td>Daniel J. Baker</td> <td>06/18/2012</td> </tr> <tr> <td>Matthew J. DeVoe</td> <td>06/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Christopher F. Graf	06/08/2012	Ryan H. Brown	06/08/2012	Daniel J. Baker	06/18/2012	Matthew J. DeVoe	06/14/2012
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<table border="1"> <tr> <td>Name:</td> <td>NATIONAL INSTRUMENTS CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>11500 N. Mopac Expressway</td> </tr> <tr> <td>City:</td> <td>Austin</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>78759</td> </tr> </table>		Name:	NATIONAL INSTRUMENTS CORPORATION	Street Address:	11500 N. Mopac Expressway	City:	Austin	State/Country:	TEXAS	Postal Code:	78759
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CORRESPONDENCE DATA											
<p>Fax Number: (512)853-8801</p> <p>Phone: 5128538800</p> <p>Email: kmiller@intprop.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: MEYERTONS, HOOD, KIVLIN, KOWERT &amp; GOETZE</p> <p>Address Line 1: P.O. BOX 398</p> <p>Address Line 4: AUSTIN, TEXAS 78767-0398</p>											
ATTORNEY DOCKET NUMBER:	6150-48000										
NAME OF SUBMITTER:	Jeffrey C. Hood										
<p>Total Attachments: 4</p> <p>source=6150-48000_assignment_signed_filed#page1.tif</p> <p>source=6150-48000_assignment_signed_filed#page2.tif</p> <p>source=6150-48000_assignment_signed_filed#page3.tif</p> <p>source=6150-48000_assignment_signed_filed#page4.tif</p>											

CH \$40.00 13527208

**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 "**Modifying a Target System Configuration to Utilize a Different Synchronization Module for Performing Synchronization among Multiple Programmable Hardware Elements**," 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 & Goetzel, P.C., P.O. Box 398, Austin, TX 78767-0398, to insert here in parentheses (**June 19, 2012 Serial No. 13/527,208**) 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;

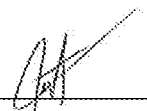
WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

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)   
Name: **Christopher F. Graf**

Date: 6/8/12

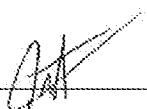
Witness (Signature): 

Date: 6/8/12

Witness (Printed Name): Jose Antonio Cork Henao

(Signature)   
Name: **Ryan H. Brown**

Date: 6/8/12

Witness (Signature): 

Date: 6/8/12

Witness (Printed Name): Jose Antonio Cork Henao

(Signature) \_\_\_\_\_  
Name: **Daniel J. Baker**

Date: \_\_\_\_\_

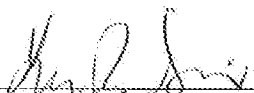
Witness (Signature): \_\_\_\_\_

Date: \_\_\_\_\_

Witness (Printed Name): \_\_\_\_\_

(Signature)   
Name: **Matthew J. DeVoe**

Date: 6/14/12

Witness (Signature): 

Date: 6/14/12

Witness (Printed Name): Laura R. Seaman

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

(Signature) \_\_\_\_\_  
Name: **Christopher F. Graf**

Date: \_\_\_\_\_

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Witness (Printed Name): \_\_\_\_\_

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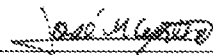
Witness (Signature): \_\_\_\_\_

Date: \_\_\_\_\_

Witness (Printed Name): \_\_\_\_\_

(Signature)  \_\_\_\_\_  
Name: **Daniel J. Baker**

Date: 6-18-2012

Witness (Signature):  \_\_\_\_\_

Date: 6-18-2012

Witness (Printed Name): Jose M. Centeno