503750666 03/23/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALVIN G. BECKER	03/15/2016
JAMES A. REIMUND	03/21/2016
KEVIN R. KREITZ	03/15/2016

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

Property Type	Number
Application Number:	15069405

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	6150-48704	
NAME OF SUBMITTER:	JEFFREY C. HOOD	
SIGNATURE:	/Jeffrey C. Hood/	
DATE SIGNED:	03/23/2016	

Total Attachments: 2

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PATENT 503750666 REEL: 038084 FRAME: 0331

ASSIGNMENT

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

ASSIGN AND TRANSFER to <u>NATIONAL INSTRUMENTS</u> SELL. <u>CORPORATION</u>, (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 was filed March 14, 2016, Serial No. 15/069,405, and is entitled "MEMS-based Switching System" 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 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) Alvin G. Becker 3/15/2016
Name: Alvin G. Becker
Witness (Signature): Lina Clements Date: 3/15/2016 Witness (Printed Name): Gim Clements
(Signature) A Mail Date: 3/2/2016 Name: James A. Reimund
Witness (Signature): Colly Witness (Printed Name): CARLY & Name
(Signature) Name: Kevin R. Kreitz Date: 3/15/2016
Witness (Signature): MM Jamutt Date: 3/15/20/6 Witness (Printed Name): Gina Clements
Jeffrey C. Hood Meyertons, Hood, Kivlin, Kowert & Goetzel PC P.O. Box 398 Austin, TX 78767-0398

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