## 502608796 12/19/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE	•	NE	EW ASSIGNMENT			
NATURE OF CONV	EYANCE:	AS	ASSIGNMENT			
CONVEYING PART	Y DATA					
			9	Execution Date		
JOHN G. BANASKA				12/19/2013		
PABLO LIMON				12/19/2013		
RECEIVING PARTY	DATA					
Name:	NATIONAL INSTRUMENTS CORPORATION					
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City:	AUSTIN					
State/Country:	TEXAS					
Postal Code:	78759-3504	78759-3504				
Property Type		Number				
		14133167	14133167			
CORRESPONDENC	E DATA					
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Correspondent Nam			OOD KIVLIN KOWERT & GOETZEL			
Address Line 1: P.O. BOX 398						
Address Line 1.		TINI TENA	S 78767-0398			
Address Line 1: Address Line 4:	AUS	STIN, TEXAS				
Address Line 4:			50-59500			
Address Line 4: ATTORNEY DOCKE	T NUMBER:	61				
	T NUMBER:	61 JE	50-59500			
Address Line 4:  ATTORNEY DOCKE  NAME OF SUBMITT	T NUMBER:	JE	50-59500 FFREY C. HOOD			

PATENT REEL: 031820 FRAME: 0118

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Total Attachments: 2

## <u>ASSIGNMENT</u>

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 was filed December 18, 2013, Serial No. 14/133,167, and is entitled "Via Layout Techniques for Improved Low Current Measurements" 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) Jhh. Bh	Date: _	12-19-2013
Namer John G. Banaska		
Witness (Signature):	Date: _	12/19/2013
Witness (Printed Name): JAMES L. BRAY		,
(Signature) JM6	Date: _	12-19-2013
Name: Pablo Limon		
Witness (Signatura) AR	Data	12/19/2013
Witness (Signature):	Date,	1-1-1
Witness (Printed Name): JAMES L. BR	'AY	

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

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