FORM F-70-1595 -1-31-92	01-18-20	U.S. DEPA	ARTMENT OF COMMERCE and Trademark Office
12/27/0			
To the Honorable Commissioner of Patents and Trademarks.	10158791	thereof.	
1. Name of conveying party(ies):		and address of receiving party(ies):	2
Alain Moriat	Name:	National Instruments Corporation	
Additional name(s) of conveying party(ies) attached? Yes		ddress:	15 U.S. 9/7531
	Street Add	dress:11500 N. MoPac Expwy, B	ildg. B
	City Au	stin State TX	ZIP 78759
	Additions	1 name(s) & address(es) attached? Yes	□ No.
3. Nature of Conveyance:	Additiona		
Assignment		9/753164	<b>,</b>
Execution Date: December 21, 2000			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new app	lication, the execution date of this ap	oplication is: December 27, 2000	
A. Patent Application No.(s)	B. Patent No.(s)		
Ac	ditional numbers attached?	es No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total n	umber of applications and patents involved:	1
Name: Jeffrey C. Hood			
Internal Address: Conley, Rose & Tayon, P.C.			
Street Address: P.O. Box 398			
City Austin State TX ZIP 78767-0398			
		ee (37 CFR 3.41):\$40.	
	8. Deposit	Authorized to be charged to deposit account taccount number: 501505-5150-42800/JCH	
4 42 404	(Attach a	duplicate copy of this page if paying by depo	osit account)
1/17/2001 DNGUYEN 00000290 501505 09753164	DO NOT USE THIS SPA	CE	
1 FC:581 40.00 CH	-		
9. Statement and Signature.			
To the best of my knowledge and belief, the foregoing	nformation is true and correct and t	any attached copy is a true copy of the origina	ıl document.
Jeffrey C. Hood	Mr ( Van	12/27/	2000
Name of Person Signing Reg. No. 35,198	Signature	Date	
		Total number of pages comprisi	ng cover sneet:3
OMB No. 0651-011 (exp.4/94)			

PATENT REEL: 011428 FRAME: 0108

## **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 Expwy., 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 SYSTEM AND METHOD FOR ESTIMATING TONES IN AN INPUT 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 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.

Page 1 of 2

(Signature)  Name: Alain Moriat	Date: 12-21-2000
Witness:	Date:
Printed Name	

Jeffrey C. Hood Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

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**RECORDED: 12/27/2000**