

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Xiuhong LU	02/13/2009
Gabriel ANTONESI	02/13/2009
RECEIVING PARTY DATA	
Name:	Analog Devices, Inc.
Street Address:	One Technology Way
City:	Norwood
State/Country:	MASSACHUSETTS
Postal Code:	02062
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12335030
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ATTORNEY DOCKET NUMBER:	13641-383401
NAME OF SUBMITTER:	Robert Hurley

OP \$40.00 12335030

Total Attachments: 3  
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## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to Analog Devices, Inc., a corporation of the state of Massachusetts, having a principal place of business at One Technology Way, Norwood, Massachusetts, 02062-9106 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

## APPARATUS AND METHOD FOR MEASURING ACTIVE AND REACTIVE POWERS

the specification of which is attached hereto unless the following is entered:

Filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
December 16, 2008	12/335,030	

and in and to said United States Patent Application and all provisional, divisional, continuing, substitute, renewal, reissue, and other patent applications that have been or shall be filed in the United States or any foreign country on any of said inventions and discoveries; and in and to all original and reissued patents that have been or shall be issued in the United States or any foreign country on said inventions and discoveries; and in and to all rights of priority resulting from the filing of said United States Patent Application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and discoveries in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, divisional, continuing, substitute, renewal, reissue, and other patent applications on any and all said inventions and discoveries; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and discoveries and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and discoveries and for vesting title to said inventions and discoveries, and all applications for patents and all patents on said inventions and discoveries, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventor: Xiuhong LU

Inventor Signature <i>Xiuhong Lu</i>	Date <i>Feb 13, 2009</i>
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Inventor: Gabriel ANTONESI

Inventor Signature <i>Antonési</i>	Date <i>FEBRUARY, 13, 2009</i>
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Assignment Document Return Address:

Robert L. Hails  
KENYON & KENYON LLP  
1500 K Street, N.W., Suite 700  
Washington, D.C., 20005-1267

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 13 day of Feb, 2009.

Xiuhong LU  
Xiuhong LU

On this 13 day of Feb 2009, before me personally came Xiuhong LU, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.

James Zhou  
Notary Public

United States of America )  
State/Commonwealth of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 13<sup>th</sup> day of FEBRUARY, 2009.

Gabriel Antonesei  
Gabriel ANTONESEI

On this 13 day of Feb 2009, before me personally came Gabriel ANTONESEI, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.

Tracy Ann Harvey  
Notary Public

United States of America )  
State/Commonwealth of Massachusetts ) ss.:  
County of Middlesex )

