

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Iliana Fujimori CHEN</td> <td>08/25/2008</td> </tr> <tr> <td>David Hall WHITNEY</td> <td>08/25/2008</td> </tr> </tbody> </table>		Name	Execution Date	Iliana Fujimori CHEN	08/25/2008	David Hall WHITNEY	08/25/2008
Name	Execution Date						
Iliana Fujimori CHEN	08/25/2008						
David Hall WHITNEY	08/25/2008						
RECEIVING PARTY DATA							
Name:	Analog Devices, Inc.						
Street Address:	One Technology Way						
City:	Norwood						
State/Country:	MASSACHUSETTS						
Postal Code:	02062						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12198538</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12198538		
Property Type	Number						
Application Number:	12198538						
CORRESPONDENCE DATA							
Fax Number:	(202)220-4201						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	Robert L. Hails						
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005						
ATTORNEY DOCKET NUMBER:	13641-364901						
NAME OF SUBMITTER:	Robert L. Hails						

Total Attachments: 3
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**PATENT
 REEL: 021443 FRAME: 0843**

OP \$40.00 12198538

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:

HIGH-ACCURACY MULTI-CHANNEL CIRCUIT

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)

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: **Iliana Fujimori CHEN**

Inventor Signature 	Date 8/25/08
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Inventor: **David Hall WHITNEY**

Inventor Signature 	Date 8/25/08
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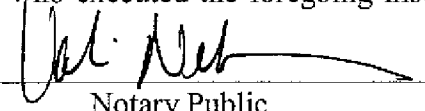
Assignment Document Return Address:

Robert L. Hails
KENYON & KENYON
1500 K Street, NW, Suite 700
Washington, DC 20005

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 25th day of August, 2008.


David Hall Whitney

On this 25 day of Aug. 2008, before me personally came David Hall WHITNEY, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.


Notary Public

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



VALERIE NELSON
Notary Public
Commonwealth of Massachusetts
My Commission Expires
September 27, 2013

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 25th day of August, 2008.

Iliana Fujimori CHEN
Iliana Fujimori CHEN

On this 25 day of Aug. 2008, before me personally came Iliana Fujimori CHEN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.

Valerie Nelson
Notary Public

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



VALERIE NELSON
Notary Public
Commonwealth of Massachusetts
My Commission Expires
September 27, 2013