# PATENT ASSIGNMENT

# Electronic Version v1.1

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SUBMISSION TYPE	SION TYPE: NEW ASSIGNMENT		
NATURE OF CONVE	ATURE OF CONVEYANCE: ASSIGNMENT		
CONVEYING PART	Y DATA		
Name Execution Date			Execution Date
Philip QUINLAN 05/19/2009			05/19/2009
Miguel CHANCA         04/14/2009			04/14/2009
Hyman SHANAN			05/19/2009
Vincent FOLEY			05/19/2009
RECEIVING PARTY	DATA		
Name:	Analog Devices	s, Inc.	]
Street Address:	One Technolog		
City:	Norwood		
State/Country:	MASSACHUSE	ETTS	
Postal Code:	02062 RS Total: 1		
PROPERTY NUMBE	RS Total: 1	Number	
	RS Total: 1	Number 1881019	r
PROPERTY NUMBE Property Application Number	RS Total: 1 Type 1		
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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:

## IMAGE REJECTION CALIBRATION SYSTEM

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)
July 25, 2007	11/881,019	

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 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: Philip QUINLAN

Inventor Signature	Date MAY 19 2009
Witness	Date
Kenneth Mulvaney	MAY 19 2009

PATENT REEL: 022798 FRAME: 0462 Inventor: Miguel CHANCA

Inventor Signature	Date
Witness	Date

Inventor: Hyman SHANAN

Inventor Signature	Date
HymanShavan	MAY 19th 2009
Witness /	Date
Kenneth Mulvaney	MAY 19 2009

## Inventor: Vincent FOLEY

Inventor Signature	Date
Vincent folgo	May 19d 2009
Witness	Date
Verneth Mutraney	MAY 19 2009
J	

Assignment Document Return Address:

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

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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 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: Philip QUINLAN

Inventor Signature	· •	Date
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Witness		Date

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Inventor:	Miguel CHANCA	. *	· · · · · · · · · · · · · · · · · · ·
Inventor S	Signature Mix-cell	Oluica.	Date 14 - April - 2009
Witness	Leria	haven	Date 19-April-2005
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## Inventor: Hyman SHANAN

Inventor Signature		Date
Witness		Date
Inventor: Vincent FOLEY	•	
Inventor Signature		Date
Witness		 Date

Assignment Document Return Address: Robert L. Hails KENYON & KENYON 1500 K Street, NW, Suite 700 Washington, DC 20005

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# RECORDED: 06/09/2009

# PATENT REEL: 022798 FRAME: 0465