#### 502497235 09/16/2013

#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Moshe Gerstenhaber	10/04/2012
Rayal Johnson	10/04/2012

#### **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
Appli	cation Number:	13645313

#### **CORRESPONDENCE DATA**

Fax Number: 9497609502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9497600404

Email: efiling@knobbe.com

Knobbe, Martens, Olson & Bear, LLP Correspondent Name:

Address Line 1: 2040 Main Street, 14th Floor Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	ADINC.128A
NAME OF SUBMITTER:	Aaron M. Davis
Signature:	/Aaron M. Davis/
Date:	09/16/2013

**PATENT REEL: 031215 FRAME: 0552** 

502497235

This document serves as an Oath/Declaration (37 CFR 1.63).

#### Total Attachments: 5

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## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ADINC.128A Page 1 of 4

Title: OFFSET CURRENT TRIM CIRCUIT

Inventors: Moshe Gerstenhaber and Rayal Johnson

#### Declaration

This Declaration is directed to the invention identified above that:

Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

#### Assignment from Inventors

WHEREAS, the **above-identified inventors** (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries while under an obligation to assign related to the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **Analog Devices, Inc.**, a Massachusetts Corporation, with its principal place of business at One Technology Way, Norwood, MA 02062 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ADINC.128A

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Title: OFFSET CURRENT TRIM CIRCUIT

Inventors: Moshe Gerstenhaber and Rayal Johnson

accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: ADINC.128A

Title: OFFSET CURRENT TRIM CIRCUIT

Inventors: Moshe Gerstenhaber and Rayal Johnson

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Legal Name of inventor: Moshe Gerstenhaber

Signature:

Please Sign before a Notary. Please attach the appropriate notarial

Date:

documentation.

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

## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ADINC. 128A

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Title: OFFSET CURRENT TRIM CIRCUIT

Inventors: Moshe Gerstenhaber and Rayal Johnson

Legal Name of inventor: Rayal Johnson

Signature:

Please Sign before a Notary. Please attach the appropriate notaria

documentation.

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VALERIE NELSO! Motary Public anmonwealth of Massachusers My Commission Expires September 27, 2013

All Purpose Acknowledgement		
S	State of MA County of Esse K	efore me, VAICRIC NOISON,
	(date)	(notary)
р	ersonally appeared, <u>MoShe G</u>	Gerstenhaber + RAYAL JOHNSON,
<b>\(\frac{1}{2}\)</b>	VALERIE NELSON Notary Public Commonwealth of Massachusetts My Commission Expires Geptembar 27, 2013	proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument  WITNESS my hand and official seal
	(n. n.)	Jet- Ne
	(seal)	(notary signature)
OPTIONAL INFORMATION  The information below is not required by law. However, it could prevent fraudulent attachment of this acknowledgement to an unauthorized document.		
С	APACITY CLAIMED BY SIGNER (PRINCIF	IPAL) DESCRIPTION OF ATTACHED DOCUMENT
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