# 502662149 01/31/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HAIYANG ZHU	01/22/2014
WENHUA W. YANG	01/29/2014
NATHAN T. EGAN	01/29/2014

### **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:	14169986

## **CORRESPONDENCE DATA**

Fax Number: (972)226-4837 Phone: 214-823-1241

Email: bonnie@patcapgroup.com

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

Correspondent Name: THOMAS J. FRAME
Address Line 1: 2816 LAGO VISTA LANE
Address Line 2: PATENT CAPITAL GROUP
Address Line 4: ROCKWALL, TEXAS 75032

	PATENT
Signature:	/Manjula Variyam/
NAME OF SUBMITTER:	MANJULA VARIYAM
ATTORNEY DOCKET NUMBER:	26256-0242-NP (APD5021)

502662149 REEL: 032109 FRAME: 0107

Date:	01/31/2014	
Total Attachments: 4 source=26256-0242-NP-FILED-2014-01-31-Assignment#page1.tif source=26256-0242-NP-FILED-2014-01-31-Assignment#page2.tif source=26256-0242-NP-FILED-2014-01-31-Assignment#page3.tif source=26256-0242-NP-FILED-2014-01-31-Assignment#page4.tif		

PATENT REEL: 032109 FRAME: 0108 1

#### **ASSIGNMENT**

WHEREAS, I am a named inventor, Haiyang Zhu, Wenhua W. Yang and Nathan T. Egan, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "CURRENT SOURCE CALIBRATION TRACKING TEMPERATURE AND BIAS CURRENT," (hereinafter referred to as "Application") said Application having been filed on January 31, 2014 as a U.S. Application Serial No. 14/169,986; and

WHEREAS, Analog Devices, Inc. (hereinafter referred to as "Assignee"), a Massachusetts Corporation, with an address of One Technology Way, Norwood, MA 02062, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE,** for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all provisional, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

ATTORNEY DOCKET NO. 26256.0242 (APD5021)

**ASSIGNMENT** 

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Title of Invention:

**CURRENT SOURCE CALIBRATION TRACKING** 

TEMPERATURE AND BIAS CURRENT

Full name of inventor:

HAIYANG ZHU

Inventor's signature:

1/22/2014

Post Office Address:

Date:

5 Lee Street

Wilmington, MA 01887

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Title of Invention:

CURRENT SOURCE CALIBRATION TRACKING

TEMPERATURE AND BIAS CURRENT

Full name of inventor:

WENHIIA W XANG

Inventor's signature:

01/29/2014

Date:

Post Office Address:

400 Sharpners Pond Road

North Andover, MA 01845

ATTORNEY DOCKET NO. 26256.0242 (APD5021)

**ASSIGNMENT** 

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Title of Invention:

**CURRENT SOURCE CALIBRATION TRACKING** 

TEMPERATURE AND BIAS CURRENT

Full name of inventor:

NATHAN T. EGAN

Inventor's signature:

1/20/1

Post Office Address:

Date:

1 Sorelle Place

Burlington, MA 01803

PATENT REEL: 032109 FRAME: 0112