PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor information previously recorded on Reel 026494 Frame 0657. Assignor(s) hereby confirms the assignment of Assignors interest.

CONVEYING PARTY DATA

Name	Execution Date
Roderick McLachlan	06/22/2011
Michael Coln	06/22/2011

RECEIVING PARTY DATA

Name:	Analog Devices, Inc.
Street Address:	One Technology Way
City:	Norwood
State/Country:	MASSACHUSETTS
Postal Code:	02062-9106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13168017

CORRESPONDENCE DATA

Fax Number: 2022204201

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

Phone: 202 220 4200

Email: mshomron@kenyon.com

Correspondent Name: Robert L. Hails

Address Line 1: Kenyon & Kenyon LLP
Address Line 2: 1500 K Street NW, Suite 700

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	13641/413001
NAME OF SUBMITTER:	Michal Shomron
Signature:	/Michal Shomron/
	PATENT

502393882 REEL: 030666 FRAME: 0939

OP \$40.00 13168017

Date:	06/21/2013
Total Attachments: 3	Leaved CC
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PATENT REEL: 030666 FRAME: 0940

<u>PATENT</u> Docket No. 13641-413001

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:

PROGRAMMABLE LINEARITY CORRECTION CIRCUIT FOR DIGITAL-TO-ANALOG CONVERTER

	as United States Application Number or PCT	and was amended on
rised on	International Application Number	(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: Roderick MCLACHLAN Inventor Signature Rody MCLaJJan	Date 201
Inventor: Michael COLN	
Inventor Signature	Date

PATENT

REEL: 030666 FRAME: 0941

PATENT Docket No. 13641-413001

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby seil, 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:

PROGRAMMABLE LINEARITY CORRECTION CIRCUIT FOR DIGITAL-TO-ANALOG CONVERTER

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 properly 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: Roderick MCLACHLAN	
Inventor Signature	Date
inventor: Michael COLN	
Inventor Signature	Date (2/)24/29//

PATENT REEL: 030666 FRAME: 0942 USPTO 6/26/2011 10:59:46 AM PAGE 4/004 Fax Server

TO: KENYON & KENYON LLP COMPANY: 1500 K STREET, NW

PATENT ASSIGNMENT

06/24/2011

BMISSION TYPE	:	NEW ASSIGN	IMENT	
TURE OF CONVI	EYANCE:	ASSIGNMEN'	 T	
NVEYING PART	/ DATA			
		Name		Execution Date
derick MCLACHL	AN		06/	22/2011
EIVING PARTY	DATA			
me:	Analog Devi	es, Inc.		
reet Address:	One Techno	ogy Way		
À :	Norwood			
le/Country:	MASSACHU	SETTS		
-1.0-4				
	02062 RS Total: 1			
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Property Description Number RRESPONDENCE Number: Trespondence will one:	ERS Total: 1 Type : E DATA (202)22 be sent via US 202 220 EBRAU E KENYC 1500 K WASHI	0-4201 Mail when the fax atter 4200 ER@KENYON.COM N & KENYON LLP STREET, NW	mpt is unsuccessful. F COLUMBIA 20005-1257	

PATENT REEL: 030666 FRAME: 0943

RECORDED: 06/21/2013