

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Efram Burlingame</td> <td>09/28/2012</td> </tr> <tr> <td>Stephen R. Kosc</td> <td>09/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Efram Burlingame	09/28/2012	Stephen R. Kosc	09/28/2012						
Name	Execution Date												
Efram Burlingame	09/28/2012												
Stephen R. Kosc	09/28/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Analog Devices, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>One Technology Way</td> </tr> <tr> <td>Internal Address:</td> <td>P.O. Box 9106</td> </tr> <tr> <td>City:</td> <td>Norwood</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02062-9106</td> </tr> </table>		Name:	Analog Devices, Inc.	Street Address:	One Technology Way	Internal Address:	P.O. Box 9106	City:	Norwood	State/Country:	MASSACHUSETTS	Postal Code:	02062-9106
Name:	Analog Devices, Inc.												
Street Address:	One Technology Way												
Internal Address:	P.O. Box 9106												
City:	Norwood												
State/Country:	MASSACHUSETTS												
Postal Code:	02062-9106												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13631765</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13631765								
Property Type	Number												
Application Number:	13631765												
CORRESPONDENCE DATA													
<p>Fax Number: 2022204201 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>													
ATTORNEY DOCKET NUMBER:	13641/460601												
NAME OF SUBMITTER:	Michal Shomron												
<p>Total Attachments: 1 source=13641-460601-Assignmentsignedforefs#page1.tif</p>													

OP \$40.00 13631765

PATENT

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:

SYSTEM AND METHOD FOR GENERATING A REGULATED BOOSTED VOLTAGE USING A CONTROLLED VARIABLE NUMBER OF CHARGE PUMP CIRCUITS

the specification of which is attached hereto unless the following is entered:

Filed on	as United States 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: **EFRAM BURLINGAME**

Inventor Signature 	Date 9/28/12
---	-----------------

Inventor: **STEPHEN R. KOSIC**

Inventor Signature 	Date 9/28/12
---	-----------------

Assignment Document Return Address:
Robert L. Hails
KENYON & KENYON LLP
1500 K Street, N.W.
Washington, DC 20005