

PATENT ASSIGNMENT

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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>Sejun KIM</td> <td>02/16/2012</td> </tr> <tr> <td>Khiem Quang NGUYEN</td> <td>02/16/2012</td> </tr> <tr> <td>Michael W. DETERMAN</td> <td>02/16/2012</td> </tr> <tr> <td>Robert ADAMS</td> <td>02/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sejun KIM	02/16/2012	Khiem Quang NGUYEN	02/16/2012	Michael W. DETERMAN	02/16/2012	Robert ADAMS	02/15/2012
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Sejun KIM	02/16/2012										
Khiem Quang NGUYEN	02/16/2012										
Michael W. DETERMAN	02/16/2012										
Robert ADAMS	02/15/2012										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13399611</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13399611						
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Application Number:	13399611										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Michal Shomron										
Total Attachments: 1 source=444101-assignment#page1.tif											

OP \$40.00 13399611

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:

METHOD AND APPARATUS FOR LOW COST, HIGH ACCURACY TEMPERATURE SENSOR

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

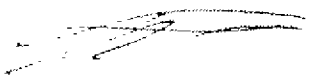
Filed on	as United States Application Number	and was amended on (if applicable)

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;

and 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: **Sejun KIM**

Inventor Signature 	Date 02/16/12
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Inventor: **Khiem Quang NGUYEN**

Inventor Signature 	Date 02/16/12
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Inventor: **Michael W. DETERMAN**

Inventor Signature 	Date 2.16.12
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Inventor: **Robert ADAMS**

Inventor Signature 	Date 2/15/12
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Washington, DC 20005

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