PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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**CONVEYING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Yang Pan</td>
<td>05/19/2011</td>
</tr>
<tr>
<td>Olafur M. Josefsson</td>
<td>05/20/2011</td>
</tr>
<tr>
<td>Dongqin Yan</td>
<td>05/19/2011</td>
</tr>
<tr>
<td>Camille L. C. J. Huin</td>
<td>07/06/2011</td>
</tr>
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**RECEIVING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Analog Devices, Inc.</th>
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<tr>
<td>Street Address</td>
<td>One Technology Way</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>
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**PROPERTY NUMBERS Total: 1**

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<tr>
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<tr>
<td>Application Number</td>
<td>13071836</td>
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**CORRESPONDENCE DATA**

Fax Number: (617)443-0004

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

Phone: 617-443-9292

Email: emiller@sunsteinlaw.com

Correspondent Name: Jeffrey T. Klayman

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Address Line 2: 125 Summer Street

Address Line 4: Boston, MASSACHUSETTS 02110-1618

**ATTORNEY DOCKET NUMBER:** 2550/D35

**NAME OF SUBMITTER:** Jeffrey T. Klayman

Total Attachments: 6

501586226

PATENT
REEL: 026548 FRAME: 0256
ASSIGNMENT

ASSIGNORS: Yang Pan
Olafur M. Jósefsson
Dongjin Yan
Camille L. C. J. Huin

ASSIGNEE: Analog Devices, Inc.
One Technology Way
Norwood, MA 02062-9106

INVENTION: System, Apparatus, and Method for Time-Division
Multiplexed Communication

ATTORNEY DOCKET: 2550/D35

SERIAL NO: 13/071,836

FILING DATE: March 25, 2011

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.
Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: 2011/5/19

Yang Pan, Assignor

Date: _________________________

Olafur M. Josefsson, Assignor

Date: 2011/5/19

Dongqin Yan

Dongqin Yan, Assignor

Date: _________________________

Camille L.C. J. Huin, Assignor
ASSIGNMENT

ASSIGNORS: Yang Pan
           Olafur M. Josefsson
           Dongqin Yan
           Camille L. C. J. Huin

ASSIGNEE: Analog Devices, Inc.
          One Technology Way
          Norwood, MA 02052-9106

INVENTION: System, Apparatus, and Method for Time-Division
            Multiplexed Communication

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SERIAL NO: 13/071,836

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Assignor's right, title and interest in the Invention, all improvements therein, the Application
and all priority rights arising therefrom, and any patents, and any reissues and extensions
thereof, which issue in any country upon any patent applications which correspond with any
of the following: the Application, any divisional, continuation-in-whole, or substitute United
States application which is based on the Application; or any continuation-in-part United
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IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: ____________________________

Yang Pan, Assignor

Date: 5/20/2011

Olafur M. Josefsson, Assignor

Date: ____________________________

Dongqin Yan, Assignor

Date: ____________________________

Camille L.C. J. Huin, Assignor
ASSIGNMENT

ASSIGNORS: Yang Pan  
Olafur M. Josefsson  
Dongqin Yan  
Camille L. C. J. Huin

ASSIGNEE: Analog Devices, Inc.  
One Technology Way  
Norwood, MA 02062-9106

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Page 1 of 2
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IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: __________________________

Yang Pan, Assignor

Date: __________________________

Olastrur M. Josefsson, Assignor

Date: __________________________

Dongqin Yan, Assignor

Date: 07/06/2011

Camille L./J. Huin, Assignor