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102729613

To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof.

4-16-04

1. Name of conveying party(ies):
David Nairn

Additional name(s) of conveying party(ies) Yes No attached?

2. Name and address of receiving party(ies):
Name: Analog Devices, Inc.

Internal
Address: _____

Street Address: One Technology Way

City: Norwood State MA 02062

17497 U.S. PTO
10/826463



041604

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: April 15, 2004

Additional name(s) & address(es) Yes No attached?

4. Application number: 10826463
If this document is being filed together with a new application, the execution date of the application is: April 15, 2004
A. Patent Application No. _____
B. Patent No. _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Greg L. Martinez

Internal Address: Koppel, Jacobs, Patrick & Heybl

Street Address: 555 St. Charles Drive, Suite 107

City: Thousand Oaks State: CA Zip: 91360

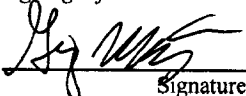
6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
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8. Deposit account number: 11-1580
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Greg L. Martinez  4-16-04
Name of Person Signing Signature Date

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PATENT
REEL: 015296 FRAME: 0670

ASSIGNMENT

I, David G. Nairn, residing at 2 Westminister Court, Greensboro, NC 27410, represent that I have invented improvements in a new and useful SIGNAL CONDITIONING SYSTEM WITH ADJUSTABLE GAIN AND OFFSET MISMATCHES for which I have executed an application for Letters Patent of the United States of America on the same day as my execution of this Assignment.

Analog Devices, Inc. (ADI) is a corporation organized and existing under the laws of the State of Massachusetts, has a place of business at One Technology Way, Norwood, Massachusetts 02062, and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of which I acknowledge, I have sold and do hereby sell, assign, transfer and set over unto ADI, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patent thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

I also agree that I will, at the request of ADI, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that ADI may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in ADI the undivided interests in the right, title and interest in the invention, applications and letters patent.

I also authorize and empower ADI, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

Signed at Greensboro, NC

APRIL 15th, 2004 
David G. Nairn

Date

WITNESS

Joseph M. Hensley
(type or print name)

WITNESS

Ahmed M. A. Ali
(type or print name)