01-04-	2005
Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (xp.: 8/30-005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent end Trademark Office
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To the Honorable Commissioner of I	riease record the attached original documents or copy thereof.
1. Name of conveying party(les); Anthony E. Turvey	Name and address of receiving party(ies)     Name: ANALOG DEVICES, INC.  Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name	Street Address: One Technology Way
Other	City: Norwood State: MA Zip: 02062  Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):	Abditional flame(3) or address/es) attached f
	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:     Name: Richard S. Koppel	Total number of applications and patents involved:       Total fee (37 CFR 3.41)
KOPPEL, JACOBS, PATRICK&HEYBL	✓ Enclosed  ✓ Authorized to be charged to deposit account
Street Address: 555 St. Charles Drive, Suite 107	8. Deposit account number:  11-1580
City: Thousand Oaks State: CA Zip: 91360	
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9. Signature.	
Righard S. Koppel  Name of Person Signing  Total number of pages including over sheet, attachments, and documents:  April 14, 2004  Date	

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**REEL: 015540 FRAME: 0238** 

Docket No. A1WI2398US

## ASSIGNMENT

I, Anthony E. Turvey, residing at 76 Woburn Street, Reading, Massachusetts, 01867, represent that I have invented improvements in a new and useful RECEIVER CIRCUIT WITH TRANSMISSION LOSS COMPENSATION, which is the subject of U.S. patent application serial no. 10/752,881, filed on January 6, 2004.

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 all 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 patents 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.

Date: 2/19/04

Anthony E. Turvey

(Type or print name)

WITNESS

Brian Core (Type or print hame)

S\RI\ADI\AIWI2398US Assignment

RECORDED: 04/16/2004

PATENT REEL: 015540 FRAME: 0239