11-22-2000

RECORDATION F Revised Form PTO-1595 1. Department of Commerce (Rev. 6-93) 101523876 OMB No. 0651-0011 (exp. 4/94) atent and Trademark Office 10-12-00 **PATENTS ONLY** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Joseph C. Buxton and Paul R. Collanton, Jr. ANALOG DEVICES, INC. Name: Internal Address: One Technology Way Additional name(s) of conveying party(ies) attached? ☐ /es ☒ No 3. Nature of conveyance: Street Address: Merger Norwood Security Agreement Change of Name State: Other 10-11-00 ☐ Yes \boxtimes Execution Date: Additional name(s) & address(es) attached? No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10-11-00 10/19/2000 MAHNE'D1 Palado da Galla (1998) (B. Patent No.(s) 40.00 O 04 FC:581 ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Steven C. Patrick 7. Total fee (37 CFR 3.41)\$ 40.00 Name: Enclosed Koppel & Jacobs Internal Address: Authorized to be charged to deposit account. 555 St. Charles Drive, Suite 107 8. Deposit account number: Street Address: 11-1580 The Commissioner is hereby authorized to charge any additional filing fees which may be required or credit any overpayment to Deposit Account No. 11-1580 City: Thousand Oaks State: CA Zip: 91360 DO NOT USE THIS SPACE 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 Steven C. Patrick Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 011251 FRAME: 0610

ASSIGNMENT

We, Joseph C. Buxton, residing at 528 Bryson Ave., Palo Alto, CA 94306, and Paul R. Collanton, Jr., residing at 40235 Hacienda Court, Fremont, CA 94539, represent that we have invented improvements in a new and useful SWITCHING VOLTAGE REGULATOR FAILURE DETECTION CIRCUIT AND METHOD for which we have executed an application for Letters Patent of the United States of America on the same day as our 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 we acknowledge, we 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.

We also agree that we 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.

We 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 Santa Clara, CA, Oct. 11, 2000

Joseph C Buxton

WITNESS J. Slock

(type or print name) (type or print name)

Signed at Sinta Clava CA, OCT 11, 2000

Paul R Williams fr.

Paul R. Cottanton, St.

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