Revised Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)



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U.S. Department of Commerce

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): YUHONG HUANG /O-28-02	Name and address of receiving party(ies):     Name: ANALOG DEVICES, INC.
Additional name(s) of conveying party(ies) attached?  Yes No	Internal Address:
3. Nature of conveyance:	Street Address: ONE TECHNOLOGY WAY
<ul><li>☐ Security Agreement</li><li>☐ Change of Name</li><li>☐ Other</li></ul>	City: NORWOOD State: MA Zip: 02062
Execution Date: October 21, 2002	Additional name(s) & address(es) attached?
<ul> <li>4. Application number(s) or patent number(s):         If this document is being filed together with a new application, sometimes.     </li> <li>A. Patent Application No.(s)</li> </ul>	the execution date of the application is:    October 21, 2002     B. Patent No.(s)
Additional numbers attached?  Yes No	
Name and address of party to whom correspondence concerning document should be mailed:  Name: Steven C. Patrick	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Koppel, Jacobs, Patrick & Heybl	
	Authorized to be charged to deposit account.
Street Address: 555 St. Charles Drive, Suite 107	Deposit account number: 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
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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  Steven C. Patrick	Signature 10/28/02 Date
Name of Person Signing  Total number of pages including	Signature cover sheet, attachments, and document: 2
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PATENT REEL: 013435 FRAME: 0772

## ASSIGNMENT

I, Yuhong Huang, residing at 1331 Isabelle Avenue, Mountain View, California 94040, represent that I have invented improvements in a new and useful POWER-ON RESET SYSTEM 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 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, divisional and continuing applications including 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 San Jose, Colifornia, Cet 24, 2002 (city and state) (date)

Yuhong Huang

WITNESS Jeresa Channey

REEL: 013435 FRAME: 0773

**RECORDED: 10/28/2002**