

09-12-2000

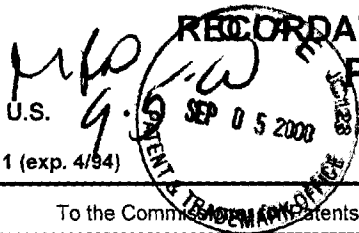
RECORDATION FOR PATENT



101453798

DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)



To the Commissioner of Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Elie Haddad, James Monaco, Thomas Tomazin and William C. Anderson

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

3. Nature of conveyance: [x] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other

Execution Date: 8/21 & 8/22, 2000

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

Internal Address:

Street Address: One Technology Way Norwood, MA 02062

Additional name(s) & addresses(es) attached? [ ] Yes [x] 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

A. Patent Application No.(s) 09/568,398

B. Patent No.(s)

Additional numbers attached? [ ] Yes [x] No

5. Name and address of party to whom correspondence Concerning document should be mailed: Name: William R. McClellan Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210

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40.00 00

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$ 40.00

[x] Enclosed

[ ] Authorized to be charged to deposit account

The Commissioner is authorized to charge:

8. Deposit Account No: 23/2825

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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.

William R. McClellan

William R. McClellan

AUG. 28, 2000

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: [4]

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

Box Assignment

Honorable Commissioner of Patents, Washington, D.C. 20231

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Elie Haddad, James Monaco, Thomas Tomazin and William C. Anderson hereby

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, Norwood, MA 02062, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on May 10, 2000 under Serial No. 09/568,398 and entitled **METHODS FOR INTEGRATED CIRCUIT DESIGN AND VERIFICATION**, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.



8/21/2000

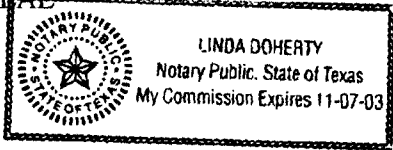
Date

*Elie Haddad*  
ELIE HADDAD

STATE OF TEXAS :  
COUNTY OF TRAVIS :

Subscribed and sworn to before me this 21<sup>st</sup> day of August, 2000.

SEAL



*Linda Doherty*  
Notary Public

My Commission Expires 11/07/03

8/22/2000

Date

*James Monaco*  
JAMES MONACO

STATE OF Texas :  
COUNTY OF Travis :

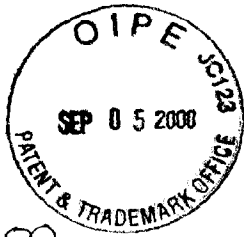
Subscribed and sworn to before me this 22<sup>nd</sup> day of August 2000.

SEAL



*Linda Doherty*  
Notary Public

My Commission Expires 11/7/03



Thomas Tomazin  
THOMAS TOMAZIN

Date 8/22/00

STATE OF Texas  
COUNTY OF Harris

Subscribed and sworn to before me this 22<sup>nd</sup> day of August, 2000.



Linda Doherty  
Notary Public

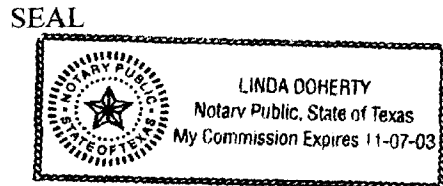
My Commission Expires 11/7/03

Date 8/22/00

William C. Anderson  
WILLIAM C. ANDERSON

STATE OF Texas  
COUNTY OF Harris

Subscribed and sworn to before me this 22<sup>nd</sup> day of August, 2000.



Linda Doherty  
Notary Public

My Commission Expires 11/7/03