

10-15-2001



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FORM PTO-1595
(REV 6-93)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

9.28.01

ATTORNEY DOCKET NO. P04973 (NAT115-04973)

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

1. Name of conveying party(ies):

Arlo J. Aude
Laurence D. Lewicki
Jitendra Mohan

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies):

Name: National Semiconductor Corporation
Internal Address: 2900 Semiconductor Drive
Santa Clara, California 95051
Post Office Address: Same as above

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: July 23, 2001, September 17, 2001 and September 12, 2001,
respectively

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No. 09/911,331
Filed: July 23, 2001

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Docket Clerk
Post Office Address: P.O. Drawer 800889
Dallas, Texas 75380

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): 40.00

Enclosed.
 The \$40.00 Assignment recordal fee, or any deficiencies or overpayments are authorized to be charged to or credited to deposit account

8. Deposit account number: 140448

Attach duplicate copy of this page if paying by deposit account.

10/12/2001 DBYRNE 00000111 140448 09911331
01 FC:581 40.00 CH

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

William A. Munck, Reg. No. 39,308

William A. Munck
Signature

Sept. 25, 2001
Date

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

OMB No. 0651-0011

PATENT
REEL: 012236 FRAME: 0208

PTO/SB/15 (8-96)

Approved for use through 9/30/98. OMB 0861-0927 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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ASSIGNMENT OF APPLICATION

Docket Number (Optional) P04973

Whereas, I, Arlo J. Aude of Atlanta, Georgia hereafter

referred to as applicant, have invented certain new and useful improvements in AMPLIFIER FOR IMPROVING OPEN-LOOP GAIN AND BANDWIDTH IN A SWITCHED CAPACITOR SYSTEM

[] for which an application for a United States Patent was filed on Application Number

[X] for which an application for a United States Patent was executed on and

Whereas, National Semiconductor Corporation of Santa Clara, California 95051 herein referred to

"assignee" whose post office address is 2900 Semiconductor Drive is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of two dollars (\$ 2.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 23 day of July, 2001

at 12:15

[Signature] (Signature)

State of Georgia SS: County of Gwinnett

Before me personally appeared said Arlo J. Aude Notary Public, Gwinnett County, Georgia and acknowledged the foregoing instrument to be his free act and deed this 23 day of July, 2001. Commission Expires May 2, 2005

[Signature] (Notary Public)

Seal

Burden Hour Statement. This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
P04973

Whereas, I, Laurence D. Lewicki of Santa Clara, California, hereafter referred to as applicant, have invented certain new and useful improvements in AMPLIFIER FOR IMPROVING OPEN-LOOP GAIN AND BANDWIDTH IN A SWITCHED CAPACITOR SYSTEM

for which an application for a United States Patent was filed on July 23, 2001, Application Number 09 / 911,331.

for which an application for a United States Patent was executed on _____, and

Whereas, National Semiconductor Corporation of Santa Clara, California 95051 herein referred to "assignee" whose post office address is 2900 Semiconductor Drive is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of two dollars (\$ 2.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 17th day of September, 2001,
at NSC Santa Clara

[Handwritten Signature]
(Signature)

State of _____) SS: 323-42-0474
County of _____) Laurence D. Lewicki
Before me personally appeared said _____
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 2001.

Seal

(Notary Public)

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ASSIGNMENT OF APPLICATION

Docket Number (Optional)
P04973

Whereas, I, Jitendra Mohan of Santa Clara, California, hereafter referred to as applicant, have invented certain new and useful improvements in AMPLIFIER FOR IMPROVING OPEN-LOOP GAIN AND BANDWIDTH IN A SWITCHED CAPACITOR SYSTEM

for which an application for a United States Patent was filed on July 23, 2001, Application Number 09 / 911,331.

for which an application for a United States Patent was executed on _____, and

Whereas, National Semiconductor Corporation of Santa Clara, California 95051 herein referred to "assignee" whose post office address is 2900 Semiconductor Drive is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of two dollars (\$ 2.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 12 day of SEPTEMBER, 2001,
at NSC, SANTA CLARA, CA

Jitendra Mohan
(Signature)

State of _____) SS: 609-76-0255
County of _____)
Before me personally appeared said Jitendra Mohan
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 2001.

(Notary Public)

Seal

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.