

06-23-2005

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



6/20/05

103026821
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
Tawen Mei
Thomas Yang

Execution Date(s) 3/4/2005, 3/4/2005
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: National Semiconductor Corporation
Internal Address: _____
Street Address: 2900 Semiconductor Drive
City: Santa Clara
State: California
Country: U.S.A. Zip: 95051
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
11/071,867
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Docket Clerk
Internal Address: _____
Street Address: P.O. Drawer 800889
City: Dallas
State: Texas Zip: 75380
Phone Number: 972-628-3600
Fax Number: 972-628-3616
Email Address: _____

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 50-0208
Authorized User Name William A. Munck

9. Signature: William A. Munck Signature June 15, 2005 Date

William A. Munck, Reg. No. 39,308 Total number of pages including cover sheet, attachments, and documents: 3

OFFICE OF PUBLIC RECORDS
2005 JUN 20 AM 9:24
FINANCE SECTION

06/22/2005 DRYRNE 00000141 11071867

01 FC:8021

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 016705 FRAME: 0377

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION

Docket Number (Optional) P06149

Whereas, I/We, Tawen Mei of Mountain View, California, hereafter referred to as applicant, have invented certain new and useful improvements in SYSTEM AND METHOD FOR PROVIDING A TEMPERATURE COMPENSATED UNDER-VOLTAGE-LOCKOUT CIRCUIT

[X] for which an application for a United States Patent was filed on March 3, 2005 Application Number 11/071,867

[] for which an application for a United States Patent was executed on and Whereas, National Semiconductor Corporation of Santa Clara, California here referred to "assignee" whose mailing 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 acknowledge, and other good and valuable consideration, I/We, the applicant(s), 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 rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office 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 4th day of March, 20 05 at Santa Clara County

[Signature] Signature

State of California County of Santa Clara SS: Tawen Mei Printed Name/Registration No., if applicable

Before me personally appeared said Tawen Mei and acknowledged the foregoing instrument to be his free act and deed this 4th day of March, 20 05

Seal Karen L. Metz



Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

Total of 2 forms are submitted.

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION

Docket Number (Optional) P06149

Whereas, I/We, Thomas Yang of Milpitas, California, hereafter referred to as applicant, have invented certain new and useful improvements in SYSTEM AND METHOD FOR PROVIDING A TEMPERATURE COMPENSATED UNDER-VOLTAGE-LOCKOUT CIRCUIT

for which an application for a United States Patent was filed on March 3, 2005 Application Number 11,071,867

for which an application for a United States Patent was executed on _____, and Whereas, National Semiconductor Corporation of Santa Clara, California here referred to "assignee" whose mailing 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 acknowledge, and other good and valuable consideration, I/We, the applicant(s), 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 rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office 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 4th day of March, 20 05 at _____

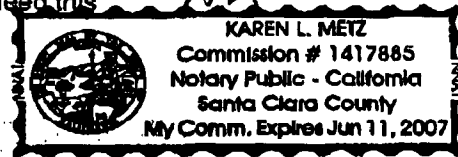
Thomas Yang
Signature

State of California
County of Santa Clara SS:

Thomas Yang
Printed Name/Registration No., if applicable

Before me personally appeared said Thomas Yang and acknowledged the foregoing instrument to be his free act and deed this 4th day of March, 20 05

Seal Karen L. Metz



Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, See below*.

Total of 2 forms are submitted.

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.