

Form PTO-1595
(Rev. 10/02)

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OMB No. 0651-0027 (exp. 6/30/2005)

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

1. Name of conveying party(ies):

- a) Peter R. Holloway
- b) Jun Wan

2. Name and address of receiving party(ies)

Name: National Semiconductor Corporation

Internal Address: _____

Street Address: 2900 Semiconductor Drive

City: Santa Clara State: CA Zip: 95050

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 11-21-2005

Additional name(s) & address(es) attached? Yes 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: 11-21-05

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: Carmen C. Cook

Internal Address: Patent Law Group LLP

Street Address: 2635 N. First St., Suite 223

City: San Jose State: CA Zip: 95134

6. Total number of applications and patents involved: 1

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

- Enclosed - Charge our Credit Card Form PTO-2038 enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

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9. Signature.

Carmen C. Cook, Reg. 42,433
Name of Person Signing

Carmen C. Cook
Signature

11/22/05
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

<u>Peter R. Holloway</u>	of	<u>Groveland, Massachusetts</u>
<u>Jun Wan</u>	of	<u>Wilmington, Massachusetts</u>

hereby sell, assign and transfer to **National Semiconductor Corporation**, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, CA 95050, its successors and assigns, the entire right, title and interest throughout the world in our invention in

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for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 21 day of November, 2005

Peter R. Holloway
Peter R. Holloway

State of New Hampshire)
County of Rockingham) ss.

On November 21, 2005 before me, Suzanne M. Carlson personally appeared Peter R. Holloway personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.
Suzanne M. Carlson
SIGNATURE OF NOTARY

Executed this 21 day of November, 2005.

Jun Wan
Jun Wan

State of New Hampshire)
County of Rockingham) ss.

On November 21, 2005 before me, Linda M. Carlon personally appeared Jun Wan personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Linda M. Carlon
SIGNATURE OF NOTARY

