Form PTO-1595 (Rev. 09/04) QMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FOR	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(les)
Robert C. Taft (03/30/2005) and Christopher A. Menkus (03/30/2005)	Name: National Semiconductor Corporation
	Internal Address:
Execution Date(s): in parentheses after inventor name	Street Address:
Additional name(s) of conveying party(ies) attached? Yes X No	gggg Garriera dustas Britan
3. Nature of Conveyance:	2900 Semiconductor Drive
x Assignment Merger	
Security Agreement Change of Name	City: Santa Clara
Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 95051-8090
Other	Additional name(s) & address(es) Yes X No attached:
A. Patent Application No.(s) Additional numbers attached?	6,822,600 Yes x No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: John W. Branch	40.00
DARBY & DARBY P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 08211/1200892-US3/P05921	Authorized to be charged by credit card
Street Address: P.O. Box 5257	x Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: New York	8. Payment Information
State: NY Zip: 10150-5257	a. Credit Card Last 4 Numbers
Phone Number: (206) 262-8900	Expiration Date
Fax Number: (2/12) 753-6237	b. Deposit Account Number 04-0100
Email Address: jbranch@darbylaw.com	Authorized User Name John W. Branch
9. Signature:	March 30, 2005
Signature	Date Total autobox of pages including cover
John W. Branch - 41,633 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3
Table of Coon organis	

 $\{ \text{S:} 111200892\text{-}US3180025418.DOC} \ | \textbf{ACCOUNT OF THE STATE O$

700166302

PATENT REEL: 015980 FRAME: 0464 30.März 2005 10:10 National Semiconductor Germany

2001/004 → Fax Nr 2614 S 2/7

Attorney Docket No.: 08211/1200892-US3/P05921

ASSIGNMENT



ENTENBACHSTA. 42, 0-81541

I, Robert C. Taft, a citizen of US, residing at Koeniginstr. 37, App. 212; D-80539 Munich; GERMANY; and

I, Christopher A. Menkus, a citizen of US, residing at Nordendstr. 49; D-80801 Munich; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

National Semiconductor Corporation

a Corporation organized under the laws of Delaware, located at 2900 Semiconductor Drive, Santa Clara, California 95051-8090 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

AMPLIFIER ARRAY TERMINATION

invented by me and described in Patent Application No. 10/816,293, filed on March 30, 2004, in United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and

08211/1200892-US3

03/30/2005 00:11 IFAX

30.März 2005 10:10 National Semiconductor Germany

→ Fax

Mr.2614 S. 3/7

desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of March 25, 2004.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Robert C. Taft, Inventor

Christopher A. Menkus, Inventor

08211/1200892-US3