U.S. PTO 12/590691 11/12/2009

Form PTO-1595 (Rev. 03-09)

11-23-2009

MERCE

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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Jeffrey Babcock	Name: National Semiconductor Corporation
Jenrey Babcock	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X N	0
3. Nature of conveyance/Execution Date(s):	Street Address: 2900 Semiconductor Drive
Execution Date(s) 11/06/2009	
X Assignment Merger	
Security Agreement Change of Name	City: Santa Clara
Joint Research Agreement	State: CA
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 95051
Other	Additional name(s) & address(es) attached? Yes
	s document is being filed together with a new applica
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers a	attached? Yes No
Additional numbers of the same and address to whom correspondence	attached? Yes No 6. Total number of applications and patents
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Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Voltrath & Associates Internal Address: Street Address: 588 Sutter St. #531 City: San Francisco State: CA Zip:94102 Phone Number: (980) 328 7920 Fax Number:	attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information 11/28/2809 DBYRNE 88880032 148448 12 48.88 DA
Additional numbers at S. Name and address to whom correspondence concerning document should be mailed: Name: Vollrath & Associates Internal Address: Street Address: 588 Sutter St. #531 City: San Francisco State: CA Zip:94102 Phone Number: (980) 328 7920	Authorized User Name Karen Metz
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT

sheet, attachments, and documents:

REEL: 023554 FRAME: 0707

ASSIGNMENT

For valuable consideration, I. Jeffrey Babcock of Santa Clara, California and a citizen of the United States (hereinafter referred to as "Assignor") hereby assign to NATIONAL SEMICONDUCTOR CORPORATION, a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 2900 Semiconductor Drive, Santa Clara, CA 95051, and its successors and assigns (hereinafter collectively referred to as "Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed herewith, entitled "HIGH VOLTAGE BIPOLAR TRANSISTOR WITH BIAS SHIELD", and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my our name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

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The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Namber 6, 2009

Jeffrey Babcock

ACKNOWLEDGMENT

State of California
County of Santa Claura

On November 6, 2009 before me, Kaven C. Metz
personally appeared Jeffrey Babcock, who proved to me on the basis of satisfactory evidence
to be the person whose name is subscribed to the within instrument and acknowledged to me
that he executed the same in his authorized capacity, and that by his signature on the instrument
the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Tan LING

KAREN L. METZ
Commission # 1753150
Notary Public - California
Santa Clara County
My Comm. Polies Jun 25, 2011

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