Docket No.: NSC1-M4600 [P05831] 07-21-2004 U.S. DEPARTMENT OF COMMERCE FORM' PTO-1595 (Modified) **VER SHEET** (**d**ev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) NLY P08/REV03 Tab settings → → To the Director of the United Californiana Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): PETER J. HOPPER Name: NATIONAL SEMICONDUCTOR CORPORATION PHILIPP LINDORFER VLADISLAV VASHCHENKO Internal Address: ROBERT DRURY Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 2900 Semiconductor Drive ☒ Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement City: Santa Clara State: CA ZIP: 95051 ☐ Other Execution Date: July 14, 2004 Additional name(s) & address(es) attached?

Yes

No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/818,039 Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: STALLMAN & POLLOCK LLP 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Michael J. Pollock ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 353 Sacramento Street, Suite 2200 50-1703 City: San Francisco State: CA ZIP: 94111 (Attach duplicate copy of this page if paying by deposit account) 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. July 16, 2004 Michael J. Pollock, Reg. No. 29,098 Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services

ASSIGNMENT

WHEREAS, WE, Peter J. Hopper, Philipp Lindorfer, Vladislav Vashchenko and Robert Drury, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent: Title of Invention: INTEGRATED TRIM STRUCTURE UTILIZING DYNAMIC DOPING Application (Declaration/Oath) Execution Date: Filing Date: April 5, 2004 Application No.: 10/818,039 WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900 Semiconductor Drive, Santa Clara, California 95051 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. Assignors hereby authorize and request Stallman & Pollock LLP, 121 Spear Street, Suite 290, San Francisco, California 94105, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

and California

County of Santa Clara

on July 14, 2064 before me, personally appeared Petar T. Hopper

personally known to me or proved to me on the

basis of satisfactory evidence to be the person(s) whose name(s) safe subscribed to the within instrument and acknowledged to me that he she/they executed the same in his her/their authorized capacity(jes), 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.

SEAL

KAREN L. METZ
Commission # 1417885
Notary Public - California
Santa Clara County
My Comm. Expires Jun 11, 2007

Signature of Notary

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Attorney Docket No. NSC1-M4600 [P05831]

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated elow.
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KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007
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