OTPE 11-22-2	2^{\pm}				
FORM PTO-1595 (Rev. 6-93) OMB No. 0651 0011 (cm. 4/94)	U.S. Department of Comm Patent And Trademark O				
To the Director, U.S. Patent in Trademark office: Please record the attached orig	inal document or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
VLADISLAV VASHCHENKO PETER J. HOPPER	Name: NATIONAL SEMICONDUCTOR CORPORATION				
YURI MIRGORODSKI	Street Address: 2900 Semiconductor Drive				
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: <u>M/S D3-579</u>				
3. Nature of conveyance: <u>X</u> AssignmentMerger	City: <u>Santa Clara</u> State: <u>CA</u> Zip: <u>95051-8090</u>				
Security Agreement Change of Name	Additional name(s) & address(es) attached? YesX_ No				
Other					
Execution Date: November 3, 2004					
4. Application number(s) or registration number(s):	CERTIFICATE OF MAILING				
A. Patent Application No.(s) 10/900,709	I hereby certify that this correspondence is being deposited with the U States Postal Service as first class mail in an envelope addresse Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450				
B. Patent No.(s)	November 11, 2004. GIRARD & EQUITZ LLP Date: 11/11/04				
Additional numbers attached? Yes X No	By:				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Philip A. Girard	7. Total fee (37 C.F.R. 3.41): \$40.00				
Internal Address: GIRARD & EQUITZ LLP Street Address: 400 Montgomery Street, Suite 1110 City, State, Zip: San Francisco, CA 94104	X Enclosed X Charge any deficiencies in the enclosed fee to Deposit Account No. 50-1697				
Telephone: (415) 433-2250 Facsimile: (415) 433-2255	Authorized to be charged to deposit account				
Attorney Docket No.: <u>NSC1-H1600 [P06006]</u>	8. Deposit account number: 50-1697				
DO NOT USI	E THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and c <u>PHILIP A. GIRARD Reg. No. 28,848</u> Name of Person Signing	enregrand any guached copy is a true copy of the original document.				
	tal number of pages including cover sheet, attachments and document: <u>4</u>				

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	J:\FORMS\	272	(AUGUST	20,	1993)			'

ASSIGNMENT

WHEREAS, WE, <u>VLADISLAV VASHCHENKO, PETER J. HOPPER: and YURI MIRGORODSKI</u>. 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: SNAPBACK CLAMP HAVING LOW TRIGGERING VOLTAGE FOR ESD PROTECTION

 Application Execution Date:
 July 19, 2004
 Filing Date:
 July 28, 2004

 Application No.:
 10/900,709
 ;

WHEREAS, <u>NATIONAL SEMICONDUCTOR CORPORATION</u>, a corporation of the State of Delaware, 2900 Semiconductor Drive, M/S D3-579, Santa Clara, <u>California 95051-8090</u>, 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 considerations, 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 Assigner 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.

-1-

Attorney Docket No. NSC1-H1600 [P06006]

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

Dated: 11/03/04

State of California Santa clara

03104

VLADISLAV VASHCHENKO

molua before me, LIZQ

personally appeared Uladislan Vashchu ukepersonally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/gre-subscribed to the within instrument and acknowledged to me that he/she/tbey executed the same in his/ber/their authorized capacity(ice), 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.



nolya nitski Signature of Notan

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

11.3.00 Dated:

PETER J. HOPPER

State of <u>California</u> County of <u>Santa</u> Clara on November 3rd, 2004 before me, Liza

personally appeared Peter Honnel , personally known to me or proved to me on the basis of satisfactory evidence to be the person(#) whose name(#) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/ner/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.

@ 1455771

SEAL

WITNESS my hand and official seal.

lyanifski Signature of Notary

-2-

Attorney Docket No. NSC1-H1600 [P06006]

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

Dated: 11/03/2004

YURI MIRGORODSKI

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nd 2004 before mp. On Mirgorods _, personally known to me er proved to me the personally appeared Yusi 6,

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/<u>she/they</u> 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.

-3-

LIZA BMOLSANITEKY Commission # 1435771 Natary Public - California Barria Clara County My Content Bapties Aug 23, 2007 WITNESS my hand and official seal.

molyanitsky Signature of Notary

SEAL

RECORDED: 11/15/2004