5-21-04	06-0/	1-2004					
Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ♥		591 7 6	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
To the Honorable Commissioner	of Patents and Trademarks:	Please record the attached orig	ginal documents or copy thereof.				
Name of conveying party(ies): Vladislav Vashchenko Peter J. Hopper Yuri Mirgorodski		2. Name and address of Name: National Selection Internal Address:	of receiving party(ies)				
Additional name(s) of conveying party(les)	attached? 📮 Yes 📮 No						
3. Nature of conveyance:	_						
Assignment Security Agreement Other	☐ Merger ☐ Change of Name	Street Address: 2900 Semiconductor Drive M/S D3-579					
		City: Santa Clara	State: CAzip: 95051				
Execution Date: May 19, 2004		•	ress(es) attached? 📮 Yes 📮 No				
A. Patent Application No.(s)	(a) Additional numbers att	B. Patent No.(s) ached? □ Yes □ No					
5. Name and address of party to w concerning document should be Mark A. Dalla Valle Name:		6. Total number of application 7. Total fee (37 CFR 3.4					
Internal Address: Vedder, Price, Kaufman &		☐ Enclosed					
Kammholz, P.C.		Authorized to be	ed to be charged to deposit account				
Street Address: 222 N. LaSalle	St.	8. Deposit account num	ber:				
/2004 6T0N11 00000045 220259 106515		22-0259					
City:State:IL	z _{ip:} _60601	(Attach duplicate copy of th	nis page if paying by deposit account)				
·	DO NOT USE	THIS SPACE					
9. Statement and signature. To the best of my knowledge and is a true copy of the original doct Mark A. Dalla Valle Name of Person Signing	d belief, the foregoing in ument.		rect and any attached copy 5/21/04 Date				
		r sheet, attachments, and docu					

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ASSIGNMENT

WHEREAS, WE, Vladislav Vashchenko, Peter J. Hopper and Yuri Mirgorodski, 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: ELECTROSTATIC DISCHARGE (ESD) PROTECTION CLAMP CIRCUITRY

Application Execution Date:

Filing Date:

Appln. No.:

WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900 Semiconductor Drive, M/S D3-579, Santa Clara, California 95051-8090, 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 and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignors by Assignee, receipt of which is hereby acknowledged, Assignors has sold, assigned and transferred, and by these presents do sell, assign and transfer unto 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, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignment and transfer not been made, to the full end and term of any Letters Patent.

Assigners 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.

	IN TESTIMONY	WHEREOF,	Assignor l	has hereunto	signed his/he	er name to	this assignment	on the da	ites indicated
below									

Dated: 5//9

VLADISLAV VASHCHENKO

State of

County of

On 5-19-04 before me,

Karen L. Metz

personally appeared VLADISLAV VASHCHENKO, 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/he/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.

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

WITNESS my hand and official seal.

Signature of Notary

SEAL

CHICAGO/#1235295.1

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the dates indicated
below.
Dated: 5.17.04
State of California
County of Santa Clava
On 5-19-0 before me,
KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007 Signature of Notary WITNESS my hand and official seal.
SEAL
IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the dates indicated below. Dated:
On 5-19-09 before me, when to me or proved to me on the basis of satisfactory exidence to be the person(s) whose name(s) 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.
SEAL KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007 WITNESS my hand and official seal. Signature of Notary Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007

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RECORDED: 05/21/2004

PATENT REEL: 015401 FRAME: 0053