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	RECORDA	103497368	S. DEPARTMENT OF COMMERCI Patent and Trademark Offic Docket No. 100-34300 (P07107
To the Dire	ector of the U.S. Patent and Trademark Off	ice: Please record the attached original doc	suments or copy thereof.
1. Name of conveying part	y(ies):	2. Name and address of receivin	ng party(ies):
PETER SMEYS PETER JOHNSON	<ul> <li>Association</li> <li>Limited Partnership</li> </ul>	Name: NATIONAL SEMICON Address: 2900 Semiconductor Dr City: Santa Clara State Zip Code: 95051-8090	
Corporation-State			
-			•
3. Nature of conveyance:	ing party(ies) attached? 🗆 Yes 🗷 No		
5. Nature of conveyance.		Additional name(s) & address(es) a	attached? 🗆 Yes 🗵 No
<ul> <li>Assignment</li> <li>Security Agreement</li> <li>Other:</li> </ul>	<ul> <li>Merger</li> <li>Change of Name</li> </ul>		
Execution Date: April 4, 200	8 and April 8, 2008		
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4. Application number(s) of	or patent number(s):		
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PATENT REEL: 020823 FRAME: 0576

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U.S. PTO 12/082208 04/09/2008 Express Mail Number EM08364203645

PATENT

Attorney Docket No. 100-34300 [P07107]

## ASSIGNMENT

WHEREAS, WE, <u>PETER SMEYS and PETER JOHNSON</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:

WHEREAS, <u>NATIONAL SEMICONDUCTOR CORPORATION</u>, a corporation of the State of Delaware, 2900 <u>Semiconductor Drive</u>, <u>M/S D3-579</u>, <u>Santa Clara</u>, <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 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 Assigners had this assignment and transfer not been made, to the full end and term of any 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.

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

Dated ER SMEYS State of County o 2008 -(Notary Public). before me

-1-

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 of Notary

Rev. 01/02/08

PATENT REEL: 020823 FRAME: 0577

## PATENT Attorney Docket No. 100-34300 [P07107]

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

Y Dated: PETER JOHNSON State of County of On before me (Notary Public). personally appeared JOINNSON , who 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/her/their authorized capacity(les), 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.

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



**RECORDED: 04/09/2008** 

WITNESS my hand and official seal. Signature of Notary

SEAL

Asmt2

Rev. 01/02/08

PATENT REEL: 020823 FRAME: 0578

-2-