Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Correspondent Name: Mark A. Dalla Valle VEDDER PRICE previously recorded on Reel 015848 Frame 0803. Assignor(s) hereby confirms the Correspondent Name: Mark A. Dalla Valle VEDDER PRICE. |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Rob Drury | 03/29/2005 |
| Peter J. Hopper | 03/22/2005 |
| Kyuwoon Hwang | 03/22/2005 |
| Peter Johnson | 03/22/2005 |

RECEIVING PARTY DATA

| Name: | National Semiconductor Corporation | |
|-----------------|------------------------------------|--|
| Street Address: | 222 N. LaSalle Street | |
| City: | Chicago | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60601 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11057967 |

CORRESPONDENCE DATA

Fax Number: (312)609-5005

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3126097620

Email: mdallavalle@vedderprice.com

Correspondent Name: Mark A. Dalla Valle, Vedder Price

Address Line 1: 222 N. LaSalle Street
Address Line 4: Chicago, ILLINOIS 60601

NAME OF SUBMITTER: Mark A. Dalla Valle

Total Attachments: 3

PATENT REEL: 015852 FRAME: 0635

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> PATENT REEL: 015852 FRAME: 0636

ASSIGNMENT

WHEREAS, We, Rob Drury, Peter J. Hopper, Kyuwoon Hwang and Peter Johnson, hereinafter referred to as "ASSIGNOR", 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: DC-DC VOLTAGE CONVERTER WITH REDUCED OUTPUT VOLTAGE RIPPLE

Application Execution Date:

Filing Date: . Application 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 One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does 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 Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he 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.

The undersigned hereby authorizes and requests the attorneys of record in said application bearing docket number P06205 to insert in this assignment the U.S. application serial number of said application when officially known, if applicable.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/per name to this assignment on the date

| indicated below. | // $/$ $/$ |
|--|--|
| Dated: 3/29/C/S | Mehro |
| | ROB DRURY |
| State of California | |
| County of Santa Clava | |
| | |
| on 3/29/05 before me, Kuren | Metz |
| personally appeared Rob Drury, personally known to me or pro- | ved to me on the basis of satisfactory evidence to be the |
| person whose name is subscribed to the within instrument and a his/her/their authorized capacity, and that by his signature on the | cknowledged to me that he executed the same in |
| the person acted, executed the instrument. | The same of the sa |
| | |

SEAL

WITNESS my hand and official seal. KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County

1

My Comm. Expires Jun 11, 2007

CHICAGO/#1325253.1

PATENT

REEL: 015852 FRAME: 0637

Attorney Docket No. P06205 (11461.00.6205)

| IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. |
|--|
| Dated: 3.22.05 |
| State of California County of Santa Clane |
| |
| On 3 22 20 before me, Karon Land Metz, personally appeared Peter J. Hopper, personally known to me or 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 her/their 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. |
| WITNESS my hand and official seal. |
| SEAL SEAL KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007 |
| |
| IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. |
| Dated: 3-22-05 KYUWOON HWANG |
| State of Calitoinia |
| County of Santa Cline |
| on 3/22/2005 before me, Karen C. Metz |
| personally appeared Kyuwoon Hwang, personally known to me or 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 her/their 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. |
| WITNESS my hand and official seal. |
| SEAL Signature of Notary |
| KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007 |

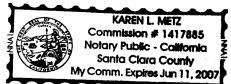
Attorney Docker No. P06205 (11461.00.6205) IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

PETER JOHNSON

personally appeared Peter Johnson, personally known to me or 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/her/their 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.

WITNESS my hand and official seal.

SEAL



Signature of Notary

CHICAGO/#1325253.1

RECORDED: 04/01/2005

PATENT

REEL: 015852 FRAME: 0639