

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Gianpaolo Lisi | 02/24/2011 |
| Ali Djabbari | 02/24/2011 |
| RECEIVING PARTY DATA | |
| Name: | National Semiconductor Corporation |
| Street Address: | 3689 Kifer Road |
| Internal Address: | Mail Stop G3-135 |
| City: | Santa Clara |
| State/Country: | CALIFORNIA |
| Postal Code: | 95051 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13036998 |
| CORRESPONDENCE DATA | |
| Fax Number: | (248)594-0610 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 2485940600 |
| Email: | mbs@raderfishman.com |
| Correspondent Name: | National Semiconductor Corporation |
| Address Line 1: | c/o Rader, Fishman & Grauer, PLLC |
| Address Line 2: | 39533 Woodward Avenue, Suite 140 |
| Address Line 4: | Bloomfield Hills, MICHIGAN 48304 |
| ATTORNEY DOCKET NUMBER: | 66935-4506 |
| NAME OF SUBMITTER: | Michael B. Stewart |

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Total Attachments: 6
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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Gianpaolo Lisi (02/24/2011) and Ali Djabbari (02/24/2011)

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: National Semiconductor Corporation

Internal Address: _____

Street Address: _____

3689 Kifer Road
Mail Stop G3-135

City: Santa Clara

State: California

Country: United States of America Zip: 95051

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

Assignment Merger Change of Name

Security Agreement Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

13/036,998

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Michael B. Stewart
RADER, FISHMAN & GRAUER PLLC

Internal Address: Atty. Dkt.: 66935-4506

Street Address: 39533 Woodward Avenue
Suite 140

City: Bloomfield Hills

State: MI Zip: 48304

Phone Number: (248) 594-0633

Fax Number: (248) 594-0610

Email Address: mbs@raderfishman.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 18-0013

Authorized User Name Michael B. Stewart

9. Signature:

/Michael B. Stewart/

Signature

February 28, 2011

Date

Michael B. Stewart - 36,018

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Recordation Form Cover Sheet

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by electronic transmission to the Patent and Trademark Office, on the date shown below.

Dated: February 28, 2011

Signature: /Michael B. Stewart/ (Electronic signature of Michael B. Stewart)

Assignment

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by electronic submission to the Patent and Trademark Office, on the date shown below.

Dated: February 28, 2011

Signature: /Michael B. Stewart/ Electronic signature of Michael B. Stewart

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this _____ day of _____, _____, by Gianpaolo Lisi and Ali Djabbari (hereinafter referred to as Assignors), residing at 555 W. Hacienda Ave., Apt. 301, Campbell, California 95008; and 14011 Palomino Way, Saratoga, California 95070, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in **VOLTAGE MULTIPLICATION IN A WIRELESS RECEIVER**, set forth in a Patent application for Letters Patent of the United States, filed on February 28, 2011 as U.S. Serial No. 13/036,998, which claims the benefit of a Provisional application for Letters Patent of the United States, already filed on December 29, 2010, as U.S. Provisional Application No. 61/428,139; and

WHEREAS, National Semiconductor Corporation, a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 3689 Kifer Road, Mail Stop G3-135, Santa Clara, California 95051 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial

Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

RADER, FISHMAN & GRAUER, PLLC

All practitioners at Customer Number 96020

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Ali Djabbari
Ali Djabbari 2-24-2011

State of California)
) ss.
County of)

On Feb 24, 2011, before me, Karen L. Metz, personally appeared Ali Djabbari, who 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/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person 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.

WITNESS my hand and official seal.

Karen L. Metz

