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Atty Docket No.: NSC-P05677

MARK OFFICE

States Postal Service in an envelope bearing s, P.O. Box 1450, Alexandria, VA 22313-1450,

here certify that this transmittal of the below d

on the below date of deposit.

Date of Deposit: 10/9/03

Name of Person Making the Deposit:

Jacqueline Coyne

Signature of the Person Making the Deposit:

Mail Stop Assignments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying Ronald Neal DOW

8/6/2003

party(ies):

Filed:

Serial No.:

10/636,340

Group Art Unit:

Examiner:

2. Name and Address

National Semiconductor Corporation, 2900 Semiconductor Drive,

of Receiving

Santa Clara, CA 95051

party(ies)

3. Nature of Conveyance:

Assignment

Execution Date:

9/25/03

4. New Patent Application entitled:

LOW DROPOUT VOLTAGE REGULATOR

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

Name:

James P. Hao

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41) The amount of \$ 40.00

is enclosed

1 **X** \$40.00

\$40.00

- 8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.
- 9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date

October 9, 2003

Name James P. Hao Reg. No. 36,398

10/17/2003 ECDOPER 00000142 10636340

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rev. 6/97 jpw

PATENT REEL: 014593 FRAME: 0941

Attorney Docket No.: NSC-P05677

Assignment to National Semiconductor Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Ronald Neal DOW
do hereby sell, assign, and transfer unto National Semiconductor Corporation (hereinafter called National Semiconductor), a Delaware Corporation having its principal place of business at 2900 Semiconductor Drive, Santa Clara, CA 95051, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:
LOW DROPOUT VOLTAGE REGULATOR
filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or
x Serial No.: 10/636,340 filed on August 6, 2003 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;
And for the above consideration, I/we agree promptly upon request of National Semiconductor, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to National Semiconductor, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by National Semiconductor.
I/we further covenant with National Semiconductor, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;
In witness whereof, I/we hereunto set my/our hand(s) and seal:
Inventor's Signature: Rough Real Dow Date: 9/25/03
State of California
County of Santa Clara
Before me this the day of September, personally appeared Ronald Weal Down who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.
Notary Stamp/Seal Notary Public Notary Public
Viene seement
KAREN L. METZ Commission # 1417885 Notary Public - California Stanta Clara County My Counts. Supless Jun 11, 2007

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RECORDED: 10/14/2003

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