

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jun Wan	06/13/2006
Stuart H. Urie	06/13/2006
RECEIVING PARTY DATA	
Name:	National Semiconductor Corporation
Street Address:	2900 Semiconductor Drive
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95050
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11425381
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NAME OF SUBMITTER:	Carmen C. Cook
Total Attachments: 2	
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OP \$40.00 11425381

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PATENT  
REEL: 018558 FRAME: 0548

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

<b>Eric D. Blom</b>	of	<b>Wakefield, Massachusetts</b>
<b>Jun Wan</b>	of	<b>Wilmington, Massachusetts</b>
<b>Stuart H. Urie</b>	of	<b>Milford, New Hampshire</b>

hereby sell, assign and transfer to **National Semiconductor Corporation**, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, CA 95050, its successors and assigns, the entire right, title and interest throughout the world in our invention in

# RFID Temperature Logger Incorporating A Frequency Ratio Digitizing Temperature Sensor

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this                      day of                      , 2006.

**Eric D. Blom**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_ personally appeared \_\_\_\_\_ 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/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.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Executed this 13 day of June, 2006.

Jun Wan  
Jun Wan

State of New Hampshire )  
County of Rockingham ) ss.

On June 13, 2006 before me, Linda M. Carlson personally appeared Jun Wan 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/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.

WITNESS my hand and official seal.

Linda M. Carlson  
SIGNATURE OF NOTARY

Executed this 13 day of June, 2006.

Stuart H. Urie  
Stuart H. Urie

State of New Hampshire )  
County of Rockingham ) ss.

On June 13, 2006 before me, Linda M. Carlson personally appeared Stuart H. Urie 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/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.

WITNESS my hand and official seal.

Linda M. Carlson  
SIGNATURE OF NOTARY