06-14-1999



OVER SHEET

Patent and Trademark Office

ATTORNEY DOCKET NO: NS-3734 US

101063781	LY
To the Honorable Commissioner of Patents and Trademarks. Plea	ase record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
(a) Peter R. Holloway (b) Ravi Subrahmayan	Name: National Semiconductor Corporation
(h) Roui Subsubmoura 6 199	Internal Address:
(s) italianajan	
(c) Gary E. Sheehan Additional name(s) of conveying party(ies) attached?	
☐ Yes No	Street Address: 2900 Semiconductor Drive
3. Nature of Conveyance:	
	City Santa Clara State CA ZIP 95051
Z /oogninent	Additional name(s) & address(es) attached? Yes X No
Security Agreement Change of Name	residential name(s) a address(es) attached:
Other	
	-
Execution Date: (a), (b) and (c): May 28, 1999	-
 Application number(s) or patent number(s): If this document is being filed together with a new application 	on the execution date of the application is:
A. Patent Application No.(s) - 09/281,637	B. Patent No.(s)
	D. 1 aten 140.(5)
Title: Linearized Temperature Sensor	N/A
Additional num Name and address of party to whom correspondence	N/A nbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1
Additional num 5. Name and address of party to whom correspondence concerning document should be mailed:	nbers attached?
Additional num 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Halbert	nbers attached?
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Additional num 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Halbert Internal Address: SKJERVEN, MORRILL, MacPHERSON,	nbers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00
Additional num 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Halbert Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP Street Address: 25 METRO DRIVE, SUITE 700	nbers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):
Additional num 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Halbert Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP Street Address: 25 METRO DRIVE, SUITE 700	nbers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):
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Additional num 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Halbert Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP Street Address: 25 METRO DRIVE, SUITE 700 City SAN JOSE State CA ZIP 95110 7/1999 DNGUYEN 00000311 192386 09281637 C:581 40.00 CH Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nbers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):

PATENT

REEL: 010011 FRAME: 0145

Attorney Docket No.: NS-3734 US

ASSIGNMENT

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

Peter R. Holloway	_ of _	S. Phoenix Place, Andover, MA 01810
Ravi Subrahmayan	of _	7 Balmorra Road, Windham, NH 03087
Gary S. Sheehan	of	9 Hampshire Lane, Londonderry, NH 03053

hereby sell, assign and transfer to National Semiconductor Corporation, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, CA 95051, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Linearized Temperature Sensor

for which we filed a United States Patent Application on March 30, 1999, and now has Serial No. 09/281,637, 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, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns.

Executed this day of May , 1999.
Pet NHelloway
Peter R. Holloway
State of New Hampshire
County of Tocken have
On May 28,1999 before me, Peter R. Bolloway 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.

CICALATURE OF NOTARY

515124 v1 -1-

PATENT REEL: 010011 FRAME: 0146

Attorney Docket No.: NS-3734 US

Executed this 28 day of May, 1999.
Kan Subraly
Ravi Subrahmayan (
State of New Jampohic
County of Rokensham On May 28, 1999 before me Rokensham personally appeared personally known to the or proved to me on the basis of atisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and alternal advantable and the subscribed to the within instrument and the subscribed to the within instrument and alternal advantable and the subscribed to the within instrument and the subscribed to the within its subscribed to
On May 88, 1999 before me Jani Sulsahmanyan personally appeared
personally known to the or proved to me on the basis of
atisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and iscknowledged 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.
Luda Majal.
SIGNATURE OF NOTARY
Executed this <u>28</u> day of <u>Man</u> , 19 <u>9.9</u> Sary 8. Sheehan
Gary S. Sheehan
State of Minterphie
Course of Karlanda
On May 38, 1999 before me, Joy J. She has 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
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.
Londo March
SIGNATURE OF NOTARY

- 2 -

RECORDED: 06/07/1999