

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peng Soon LIM</td> <td>01/30/2008</td> </tr> <tr> <td>Terh Kuen YII</td> <td>01/30/2008</td> </tr> <tr> <td>You Chye HOW</td> <td>01/30/2008</td> </tr> <tr> <td>Sek Hoi CHONG</td> <td>01/30/2008</td> </tr> <tr> <td>Shee Min YEONG</td> <td>01/30/2008</td> </tr> </tbody> </table>		Name	Execution Date	Peng Soon LIM	01/30/2008	Terh Kuen YII	01/30/2008	You Chye HOW	01/30/2008	Sek Hoi CHONG	01/30/2008	Shee Min YEONG	01/30/2008
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You Chye HOW	01/30/2008												
Sek Hoi CHONG	01/30/2008												
Shee Min YEONG	01/30/2008												
RECEIVING PARTY DATA													
Name:	National Semiconductor Corporation												
Street Address:	2900 Semiconductor Drive												
City:	Santa Clara												
State/Country:	CALIFORNIA												
Postal Code:	95051												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12037007</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12037007								
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Application Number:	12037007												
CORRESPONDENCE DATA													
Fax Number:	(408)255-8002												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email:	sxu@beyerlaw.com												
Correspondent Name:	BEYER WEAVER LLP												
Address Line 1:	P.O. Box 70250												
Address Line 4:	Oakland, CALIFORNIA 94612-0250												
ATTORNEY DOCKET NUMBER:	NSC1P403/P07090												
NAME OF SUBMITTER:	Justin A. White												

CH \$40.00 12037007

Total Attachments: 3
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PATENT
REEL: 020557 FRAME: 0373

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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

OPTICAL LEADLESS LEADFRAME PACKAGE

(Atty. Docket No. NSC1P403/P07090), (check one)

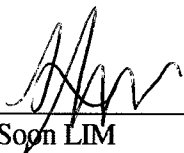
- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. 12/037,007 . (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

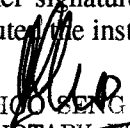
- 1) Sell, assign and transfer to **National Semiconductor Corporation**, a Delaware corporation having a place of business at 2900 Semiconductor Drive, Santa Clara, California, ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

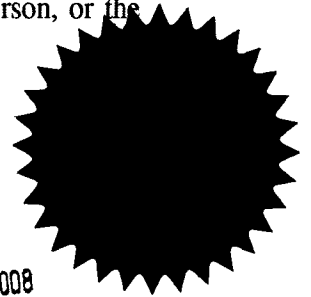
Signed on the date indicated beside my signature.



1. Inventor Signature:  Date: 30 JAN 2008
Peng Soon LIM

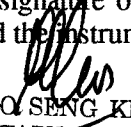
On this 30th day of January, in the year 2008, before me, **KHOO SENG KIONG**, Notary Public, personally appeared **Peng Soon LIM**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

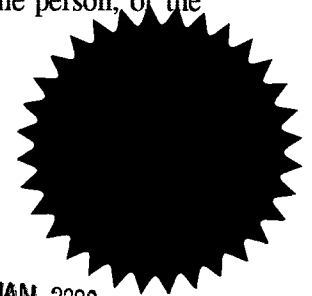
Notary Signature 
KHOO SENG KIONG
NOTARY PUBLIC
No. 25, Lorong Hang Jebat,
75200 Malacca.
West Malaysia.
Tel: 06-2825105

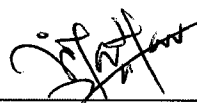


2. Inventor Signature:  Date: 30 JAN 2008
Terh Kuen YII

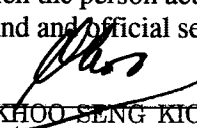
On this 30th day of January, in the year 2008, before me, **KHOO SENG KIONG**, Notary Public personally appeared **Terh Kuen YII**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

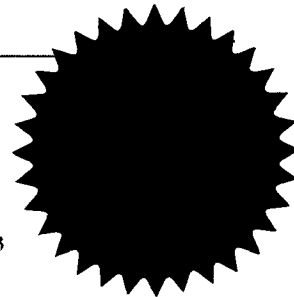
Notary Signature 
KHOO SENG KIONG
NOTARY PUBLIC
No. 25, Lorong Hang Jebat,
75200 Malacca.
West Malaysia.
Tel: 06-2825105



3. Inventor Signature:  Date: 30 JAN 2008
You Chye HOW

On this 30th day of January, in the year 2008, before me, **KHOO SENG KIONG**, Notary Public personally appeared **You Chye HOW**, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature 
KHOO SENG KIONG
NOTARY PUBLIC
No. 25, Lorong Hang Jebat,
75200 Malacca.
West Malaysia.
Tel: 06-2825105

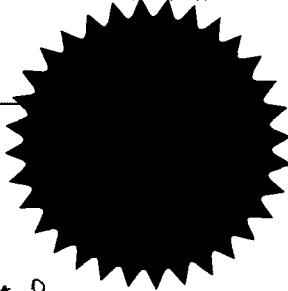


4. Inventor Signature: *Sek Hoi CHONG* Date: 30 JAN 2008
Sek Hoi CHONG

On this 30th day of January, in the year 2008, before me, ~~KHOO SENG KIONG~~, Notary Public personally appeared **Sek Hoi CHONG**, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature *[Signature]*
KHOO SENG KIONG
NOTARY PUBLIC
No. 25, Lorong Hang Jebat,
75200 Malacca,
West Malaysia.
Tel: 06-2825105



5. Inventor Signature: *Shee Min YEONG* Date: 30 JAN 2008
Shee Min YEONG

On this 30th day of January, in the year 2008, before me, ~~KHOO SENG KIONG~~, Notary Public personally appeared **Shee Min YEONG**, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature *[Signature]*
KHOO SENG KIONG
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