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FORM PTO-1595

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U.S. Department of Commerce

(Rev. 06/93) **PATENTS ONLY**

OMB No. 0651-0011 (Exp. 04/94)

Patent and Trademark Office  
Attorney Docket No.: NSE-01102Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Somchai Nondhasitthichai

Saravuth Sirinorakul

— Additional name(s) of conveying party(ies) attached.

2. Name and address of receiving party(ies):

UTAC Thai Limited  
237 Lassalle Road  
Bangua, Bangkok 10260  
Thailand

— Additional name(s) and address(es) attached.

3. Nature of conveyance:

☒ Assignment☐ Security Agreement☐ Other: \_\_\_\_\_☐ Merger☐ Change of Name

Execution Date: February 1, 2008

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application, the execution date of the application is:☒ Patent Application Serial No.(s): 12/002,186 filed on December 14, 2007.☐ Patent No.(s): .☐ Additional numbers attached.

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

Thomas B. Haverstock  
HAVERSTOCK & OWENS LLP  
162 North Wolfe Road  
Sunnyvale, CA 940866. Total number of applications and patents involved: 1.

7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:

☒ Check(s) in the amount of 40.00 is enclosed

8. Authorization to Charge Additional Fees:

☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.

9. 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.

Dated: February 12, 2008

Signature:

Name: Thomas B. Haverstock

Reg. No.: 32,571

Total number of pages including cover sheet, attachments, and document: 2

02/15/2008 NJA:1A1 00000048 12002186

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40.00 OP

PATENT

REEL: 020538 FRAME: 0102

ASSIGNMENT

WHEREAS, WE, Somchai Nondhasitthichai and Saravuth Sirinorakul, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MOLDED LEADFRAME SUBSTRATE SEMICONDUCTOR PACKAGE

Date of execution of application: \_\_\_\_\_ Filing Date: December 14, 2007 Serial No.: 12/002,186

WHEREAS, UTAC Thai Limited, located at 237 Lassalle Road, Bangua, Bangkok 10260, Thailand hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

Somchai Nondhasitthichai

FEB 10 08  
Date

Saravuth Sirinorakul

FEB 10 08  
Date

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

On \_\_\_\_\_ Before me, \_\_\_\_\_, a notary public, personally appeared \_\_\_\_\_

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.

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.

SEAL

\_\_\_\_\_  
Signature of Notary Public

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 2811
Somchai Nondhasitthichai et al.	)	Examiner: Not yet available
Serial No.: 12/002,186	)	<b><u>TRANSMITTAL LETTER</u></b>
Filed: December 14, 2007	)	162 North Wolfe Road
For: <b>MOLDED LEADFRAME</b>	)	Sunnyvale, CA 94086
<b>SUBSTRATE SEMICONDUCTOR</b>	)	(408) 530-9700
<b>PACKAGE</b>	)	Customer No. 28960

**Mail Stop: Assignment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

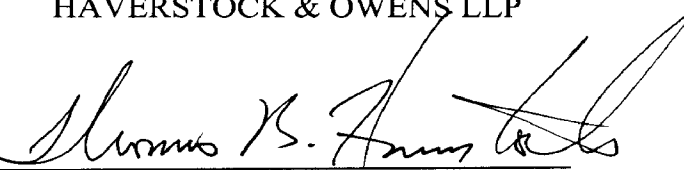
Sir:

Enclosed please find an Assignment (1 page) plus PTO Form 1595 for filing in the U.S. Patent and Trademark Office. Also enclosed is a check in the amount of \$40.00 to cover the assignment recordation fee.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP


Dated: 2-12-08

By:   
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))  
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 2/12/08 By: 

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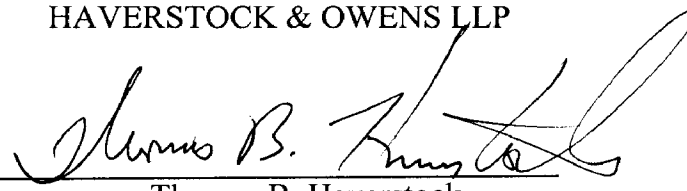
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HAVERSTOCK & OWENS LLP.

Date: 2/12/08 By: 