

08-09-2005

11-194669

B/O FORM PTO-1595 (Rev. 4/00)

U.S. Department of Commerce Patent and Trademark Office



103057635

113262 U.S. PTO  
11104660

080205

To the Commissioner for Patents. Please record the attached original documents or copies thereof.

## 1. Name of Conveying Party(ies):

Fang-Jun LEU  
Shou-Lung CHEN  
Ching-Wen HSIAO  
Shan-Pu YU  
Jyh-Rong LIN  
I-Hsuan PENG  
Jian-Shu WU  
Hui-Mei WU  
Chien-Wei CHIEH

## 2. Name and Address of Receiving Party(ies):

Name: **Industrial Technology Research Institute**

Street Address: No. 195, Sec. 4, Chung Hsing Rd.,  
Chutung

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

City, State, Zip: Hsinchu, Taiwan R.O.C.

Execution Date: 07/19/05

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

## 4. (A) Patent Application Number(s):

## 4. (B) Patent Number(s):

08/03/2005 EAYALEW1 00000032 11194669

05 FC:8021

40.00 DP

If this document is being filed together with a new application, the execution date of the application is:

07/19/05

☐ Additional Numbers Attached.

Title: Packaging Structure And Method Of An Image Sensor Module

Attorney Docket No.: LEUF3001/EM

## 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: **Eugene Mar**

Total Number of Applications and Patents Involved: 1

7. Total Fee:  
(37 CFR 3.41)

**\$40.00****23364**

CUSTOMER NUMBER

**Bacon & Thomas, PLLC**  
625 Slaters Lane Fourth Floor  
Alexandria, VA 22314

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200

## 9. Statement and Signature:

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

Eugene Mar

Name of Person Signing

Signature

August 2, 2005

Date

Total number of pages including cover sheet, attachments and document: 4

**ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: **Packaging Structure and Method of an Image Sensor Module**

the specification of which (check one):

<input checked="" type="checkbox"/>	is executed on even date herewith.	
<input type="checkbox"/>	was filed on (day-month-year)	as U.S. Application Number
<input type="checkbox"/>	was filed on (day-month-year)	as PCT Application Number
<input type="checkbox"/>	was executed on the following date(s) (day-month-year)	

WHEREAS, **Industrial Technology Research Institute**

having a postal address of **No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, Taiwan R. O. C.**

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor <b>Fang-Jun LEU</b>	Post Office Address <b>4F., No.6, Lane 35, Jhuguang Rd.,</b>
Citizenship <b>Taiwan R. O. C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>Hsinchu City, Taiwan R. O. C.</b>
Date <b>2005. 7. 19</b>	Signature <i>Fang-Jun Leu</i>

☒ See following page(s) for additional joint inventors.

(06Nov2001)

**SUPPLEMENTAL PAGE FOR AN  
ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

Full Name of Joint Inventor <b>Shou-Lung CHEN</b>	Post Office Address <b>11F., No.102, Jhongsing Rd.,</b>
Citizenship <b>Taiwan R. O. C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>Yangmei Township, Taoyuan County, Taiwan R. O. C.</b>
Date <i>2005.7.19</i>	Signature <i>Shou-Lung Chen</i>

Full Name of Joint Inventor <b>Ching-Wen HSLAO</b>	Post Office Address <b>4F., No.12-3, Alley 14, Jhongsiao Rd.,</b>
Citizenship <b>Taiwan R. O. C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>Banciao City, Taipei County, Taiwan R. O. C.</b>
Date <i>2005.7.19</i>	Signature <i>Ching-Wen, Hsiao</i>

Full Name of Joint Inventor <b>Shan-Pu YU</b>	Post Office Address <b>No.30, Lane 432, Wunhua Rd.,</b>
Citizenship <b>Taiwan R.O.C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>Chiayi City, Chiayi County, Taiwan R.O.C.</b>
Date <i>2005.07.19.</i>	Signature <i>Shan-Pu Yu</i>

Full Name of Joint Inventor <b>Jyh-Rong LIN</b>	Post Office Address <b>No.13, Lane 21, Yanhe Rd.,</b>
Citizenship <b>Taiwan R. O. C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>Tucheng City, Taipei County, Taiwan R. O. C.</b>
Date <i>2005.7.19</i>	Signature <i>Jyh-Rong Lin</i>

☒ See following page(s) for additional joint inventors.

(05Nov2001)

**SUPPLEMENTAL PAGE FOR AN  
ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

Full Name of Joint Inventor <b>I-Hsuan PENG</b>	Post Office Address No.125, Sec. 1, Changchun Rd.,
Citizenship <b>Taiwan R. O. C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) Jhudong Township, Hsinchu County, Taiwan R. O. C.
Date 2005. 7. 19	Signature 彭逸軒, I-Hsuan Peng

Full Name of Joint Inventor <b>Jian-Shu WU</b>	Post Office Address No.14, Lin 1, Liucuo Li,
Citizenship <b>Taiwan R.O.C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) Pelkang Township, Yunlin County, Taiwan R.O.C.
Date 2005. 7. 19	Signature 吳建樹, Jian-Shu Wu

Full Name of Joint Inventor <b>Hui-Mei WU</b>	Post Office Address No.17, Alley 6, Lane 337, Hejiang St.,
Citizenship <b>Taiwan R.O.C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) Jhudong Township, Hsinchu County, Taiwan R.O.C.
Date 2005. 7. 19	Signature 吳惠美

Full Name of Joint Inventor <b>Chien-Wei CHIEH</b>	Post Office Address No.271, Sec. 2, Zhongheng Rd.,
Citizenship <b>Taiwan R.O.C.</b>	Residence (city, and either state or foreign country, MPEP §605.02) Wujie Township, Yilan County, Taiwan R.O.C.
Date 2005. 7. 19	Signature Chien Chien Wei

☐ See following page(s) for additional joint inventors.

(05Nov2001)