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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

HUI-HENG WANG

Execution Date(s) 3/5/2010

Additional name(s) of conveying party(ies) attached?  Yes  No

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

Name: ARIMA OPTOELECTRONICS CORP.

Street Address: 7F, NO. 349, SEC. 2, RENHE

ROAD, DASHI

City: TAOYUAN COUNTY

State: \_\_\_\_\_

Country: TAIWAN, R.O.C.

Zip: \_\_\_\_\_

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

12/749,711

Additional numbers attached?  Yes  No

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

Name: Morton J. Rosenberg, Esq.

Internal Address: Rosenberg, Klein & Lee

Street Address: 3458 Ellicott Center Drive,

Suite 101

City: Ellicott City

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Phone Number: 410-465-6678

Fax Number: 410-461-3067

Email Address: rkl@rklpatlaw.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
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b. Deposit Account Number 18-2011

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**9. Signature:**



Signature

3/30/2010

Date

Morton J. Rosenberg

Name of Person Signing

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

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PATENT TRADEMARK OFFICE

PATENT

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ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title) SEMICONDUCTOR CHIP PAD STRUCTURE AND METHOD FOR MANUFACTURING THE SAME

The PATENT RIGHTS referred to in this agreement are:

- (Check one)  a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
- U.S. Patent Application Serial No. 12/749,711, filed 3/30/2010
- U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- (Check one)  U.S. Patent rights only
- worldwide Patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of sole or first inventor) Hui-Heng WANG  
 (Address) 7F, No.349, Sec.2, Renhe Road, Dashi, Taoyuan County, Taiwan R.O.C

Full name of second joint inventor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

(Full name of third joint inventor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) ARIMA OPTOELECTRONICS CORP.  
 (Address of Assignee) 7F, No.349, Sec.2, Renhe Road, Dashi, Taoyuan County, Taiwan R.O.C

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee) \_\_\_\_\_  
 (Address of Assignee) \_\_\_\_\_

The Third ASSIGNEE referred to in this agreement is:

(Name of Assignee) \_\_\_\_\_  
 (Address of Assignee) \_\_\_\_\_

The First ASSIGNEE is:

- (Check one)  an individual \_\_\_\_\_
- a partnership \_\_\_\_\_
- a Corporation of Taiwan R.O.C  
(State or Country)

The Second ASSIGNEE is:

- (Check one)  an individual \_\_\_\_\_
- a partnership \_\_\_\_\_
- a Corporation of \_\_\_\_\_  
(State or Country)

The Third ASSIGNEE is:

- (Check one)  an individual \_\_\_\_\_
- a partnership \_\_\_\_\_
- a Corporation of \_\_\_\_\_  
(State or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:  
 the full and exclusive right to the invention;  
 an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS; and  
 the right to claim priority under 35 U.S.C 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Commissioner of Patents and Trademarks to issue all Letters Patent to this ASSIGNEE(s) as the ASSIGNEE (s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

王 珩 恒 Wang, Hui-heng  
 (Signature of sole or first inventor)

5 March, 2010  
 (Date)

\_\_\_\_\_  
 (Signature of sole or first inventor)

\_\_\_\_\_  
 (Date)

\_\_\_\_\_  
 (Signature of sole or first inventor)

\_\_\_\_\_  
 (Date)

PATENT