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PEOCEDATION	
RECORDATION FO	DRM COVER SHEET
To the Honorable Commission Please record the attached original	ner of Patents and Trademarks: ginal documents or copy thereof.
Name of conveying party(ies):     Jen-Chi CHUANG, Yung-Fa LIN, Ming-Jeng HUANG     Additional name(s) of conveying parties attached?     ☐ Yes    ☑ No     Nature of conveyance:     ☑ Assignment    ☐ Merger	2. Name and address of receiving party(ies) Name: Industrial Technology Research Institute Internal Address: Street Address: No. 195, Sec. 4, Chung Hsing Road, Chutung City: Hsinchu State: Zip: 31040 Country: TW Additional names(s) & address(es) attached?  Yes
☐ Security Agreement ☐ Change of name ☐ Other:  Execution Date: 6/24/2008 (CHUANG, HUANG); 6/26/2008 (LIN)	
Application number(s) or patent number(s):  If this document is being filed together with a new application.	stion the groundian data of the
A. Patent Application No.(s): 12/325,067	B. Patent No.(s):
Additional numbers atta	, ached? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning this document should be mailed.  Name: Quintero Law Office Street Address: 2210 Main Street, Suite 200 City: Santa Monica State: CA Zip: 90405	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41): \$40  Enclosed Authorized to be charged to credit card (Form PTO-2038 attached)  X Authorized to be charged to deposit account, if no fee attached.  8. Deposit account number: 502447 (Attach duplicate cover sheet if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is original document.    To the best of my knowledge and belief, the foregoing information is original document.	s true and correct and any attached copy is a true copy of the
Nelson A. Quintero, #52,143	November 28, 2008
Name of person signing Signatu	re Date
Total number of pages including cover s	sheet, attachments, and documents: 4
Form PTO-1595 (modified) (10-02) Rev 02 P133209NA6	

PATENT REEL: 021902 FRAME: 0624

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## ADDITIONAL ASSIGNEES:

POWERCHIP SEMICONDUCTOR CORP.

ADDRESS: NO. 12, LI-HSIN RD. I, SCIENCE-BASED INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R.O.C.

NANYA TECHNOLOGY CORPORATION.

ADDRESS: HWA-YA TECHNOLOGY PARK 669, FUHSING 3 RD., KUEISHAN, TAOYUAN, TAIWAN, R. O.C.

PROMOS TECHNOLOGIES INC.

ADDRESS: 3F., NO. 19, LI HSIN RD., OF SCIENCE-BASED INDUSTRIAL PARK HSINCHU, TAIWAN, R.O.C.

WINBOND ELECTRONICS CORP.

ADDRESS: NO. 4, CREATION RD. III, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU, TAIWAN, R.O.C.

PATENT REEL: 021902 FRAME: 0625

## ASSIGNMENT

WHEREAS, <u>Jen-Chi CHUANG</u>, <u>Yung-Fa LIN and Ming-Jeng HUANG</u> hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

TTLIE	RY DEVICES AND METHOD	DS FOR FABRICATING THE SAME
Filed:	Serial No.	
Executed on: 2008/6/24 : 20	008/6/26	,
·····	•	

WHEREAS.

- (1) Industrial Technology Research Institute of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C.
- (2) <u>Powerchip Semiconductor Corp.</u> of <u>No. 12. Li-Hsin Rd. I. Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C.</u>
- (3) Nanya Technology Corporation. of Hwa-Ya Technology Park 669. Fuhsing 3 Rd., Kueishan, Taoyuan, Taiwan, R.O.C
- (4) <u>ProMOS Technologies Inc.</u> of <u>3F. No. 19, Li Hsin Rd., of Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.</u>
- (5) Winbond Electronics Corp. of No. 4. Creation Rd. III. Science-Based Industrial Park, Hsiachu, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. 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 by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner further agrees/agree that he/she/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, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

PATENT REEL: 021902 FRAME: 0626 Jen-chi Chuang

Jen-chi Chuang

Yung-Fa LIN

Yung-Fa LIN

Ming-Jeng Huang

Ming-Jeng HUANG

Date: 1/16 08 Date: 6/24 bf