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Attorney Docket No. 10126082 Page 1 of 1

| RECORDATION FORM COVER SHEET To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | | | | |
|---|---|--|--|--|--|
| | | | | | 1. Name of conveying party(ies): Ying-Chi CHEN, Rung-Ywan TSA! Additional name(s) of conveying parties attached? ☐ Yes ☐ No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of name |
| ☐ Other: Execution Date: 10/22/2009 (CHEN); 10/23/2009 (TSAI) | ☐ Yes No | | | | |
| Application number(s) or patent number(s): If this document is being filed together with a new applica A. Patent Application No.(s): | tion, the execution date of the new application is: B. Patent No.(s): | | | | |
| 12/617,679 Additional numbers attached? ☐ Yes ☒ No | | | | | |
| 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. \[\text{\tin\text{\text{\text{\text{\texi{\texi\text{\text{\text{\texit{\text{\text{\text{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi\ | s true and correct and any attached copy is a true copy of the | | | | |
| Nelson A. Quintero, #52,143 | November 16, 2009 | | | | |
| Name of person signing Signati | ure Date | | | | |
| Total number of pages including cover sheet, attachments, and documents: 2 | | | | | |
| D1394/6NAO | | | | | |

Form PTO-1595 (modified)

(10-02) Rev 02

P139446NAQ

ASSIGNMENT

WHEREAS, Ying-Chi CHEN and Rung-Ywan TSAI 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:

| Title: | APPA | RATUSES | FOR FA | BRICA | ATING MI | CRO I | PATTERNS | RETMA | PWSEK | |
|------------|-------|----------|----------|----------|-----------|-------|-----------|-------|----------|--|
| me: | D.T.C | nne App | AV AND | METH | ODS FOR | FABR: | ICATING . | MICRO | PATTERNS | |
| | | <u> </u> | TT 57857 | <u> </u> | Scrial N | | • | | | |
| Filed: | | | | | • | | | vii - | | |
| Execute | d on: | 2009/ | (10/22 | and 2 | 2009/10/2 | 23 | | | | |
| 73200 thra | | | | | | | | | | |

WHEREAS, Industrial Technology Research Institute of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Talwan, 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.

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.

| Full name of sole or first inventor: Ying-Chi CHEN | | | | | | |
|--|------------|--|--|--|--|--|
| Inventor's signature: | Date: | | | | | |
| Ying-Chi CHZN | >2,10,5009 | | | | | |
| Full name of second inventor: Rung-Ywan TSAI | | | | | | |
| Inventor's signature: | Date: | | | | | |
| Rug-Yvan Jai | 2009-10-23 | | | | | |
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PATENT REEL: 023528 FRAME: 0727

RECORDED: 11/16/2009