06-26-2007

U.S. PTO 11/812002

| | U.S. DEPARTMENT OF COMMERC |
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| OMB ! | United States Patent and Trademark Office RM COVER SHEET |
| | SONLY |
| L 103420018 | |
| To be a second of Please | record the attached documents or the new address(es) below. |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies) |
| Chung-Yu LIANG (06/05/2007), Feng-Yuan GAN | Name: AU Optronics Corp. |
| (06/05/2007), and Ting-Chang CHANG (06/05/2007) | |
| Additional name(s) of conveying party(les) attached? Yes X No | Internal Address: |
| 3. Nature of conveyance/Execution Date(s): | Street Address: |
| | No. 1 Li Hain Dd. 2 Saignes Based Industrial Bark |
| Execution Date(s): in parentheses after inventor name | No.1, Li-Hsin Rd. 2, Science-Based Industrial Park |
| Assignment Merger Change of Name | |
| Security Agreement Joint Research Agreement | City: Hsin-chu |
| Government Interest Assignment | State: |
| Executive Order 9424, Confirmatory License | Country: Taiwan R.O.C. Zip: 300 |
| | |
| Other | Additional name(s) & address(es) Yes X No attached: |
| 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) |
| NEW | 1 |
| | 11/812002 |
| Additional supplies of the second | |
| Additional numbers attached | Yes x No |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: Joe McKinney Muncy | |
| BIRCH, STEWART, KOLASCH & BIRCH, | |
| LLP | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Atty. Dkt.: 4443-0396PUS1 | Authorized to be charged by credit card |
| Street Address: 8110 Gatehouse Road | X Authorized to be charged to deposit account |
| Suite 100 East P.O. Box 747 | Enclosed |
| | ! 片 |
| | None required (government interest not affecting title) |
| City: Falls Church | 8. Payment Information |
| State: VA Zip: 22040-0747 | a. Credit Card Last 4 Numbers |
| Phone Number: (703) 205-8026 | Expiration Date |
| Fax Number: (703) 205-8050 | b. Deposit Account Number 02-2448 |
| Email Address: mailroom@bskb.com | Authorized User Name Joe McKinney Muncy |
| 9. Signature: | |
| D. M. Kun. /A. | June 14, 2007 |
| Signature | Date |
| Joe McKinney Muncy - 32,334 | Total number of pages including cover 3 |
| Name of Person Signing | sheet, attachments, and documents: |

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ASSIGNMENT

| WHEREAS, 1. Chung-Yu LIANG 2. Feng-Yuan GAN 3. Ting-Chang CHANG | | |
|--|--|--|
| 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: | | |
| | | |
| Fitle: DUAL-GATE TRANSISTOR AND PIXEL STRUCTURE USING THE SAME | | |
| Filed: 6/14/07 Serial No. NEW | | |
| Executed on: 6/5/07 | | |
| | | |
| WHEREAS, AU Optronics Corp. of No.1, Li-Hsin Rd. 2, Science-Based | | |
| Industrial Park, Hsin-chu 300, 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.

Assignor 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.

AU0602008 / P2006-121US

PATENT REEL: 019491 FRAME: 0036

Attorney Docket No. 4443-0396PUS1

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

| (to) Chung- he liang. | (x) 9/5 07 |
|-----------------------|-------------|
| Chung-Yu LIANG | Date: |
| (x) Juy | (x) 9/6 00' |
| Feng-Yuan GAN | Date: |
| (x) Ting-Chang Chang | (x) 6/5 07' |
| Tipo-Chang CHANG | Date |

AU0602008 / P2006-121US

RECORDED: 06/14/2007

PATENT REEL: 019491 FRAME: 0037