PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| LEE Z. WANG | 12/08/2010 |
| SHR-TSAI HUANG | 12/08/2010 |

RECEIVING PARTY DATA

| Name: | FS SEMICONDUCTOR CORP., Ltd. |
|-------------------|--------------------------------------|
| Street Address: | ROOM B7, 3F, NO. 1, LI HSING ROAD 1, |
| Internal Address: | SCIENCE-BASED INDUSTRIAL PARK, |
| City: | HSINCHU CITY |
| State/Country: | TAIWAN |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12969290 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 3722/0789PUS1

NAME OF SUBMITTER: Joe McKinney Muncy

Total Attachments: 1

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PATENT REEL: 025513 FRAME: 0075

MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

For good and valuable consideration, receipt of which hereby acknowledged,

I/We.

- (a) LEE Z. WANG
- (b) SHR-TSAI HUANG

residing at

- (a) ROOM B7, 3F, NO. 1, LI HSING ROAD 1, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU CITY, TAIWAN, R.O.C.
- (b) NO. 6, LANE 23, KUANG MING 1ST RD., CHU PEI CITY, HSIN CHU COUNTY, TAIWAN, R.O.C.

assign and transfer to: FS SEMICONDUCTOR CORP., Ltd.

a corporation organized under the law of Taiwan and having a place of business at: ROOM B7, 3F, NO. 1, LI HSING ROAD 1, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU CITY, TAIWAN, R.O.C.

its successors and assigns, my entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled: STRUCTURES AND METHODS FOR READING OUT NON-VOLATILE MEMORY USING REFERENCING CELLS

including divisions, reissues, continuations and extensions thereof, and all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States application, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in United States; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

| Joint Inventor (a) | LEE Z. WANG | | | | |
|----------------------|-------------------------|-------------|-------------|--|--|
| Inventor's Signature | mo | Date | DEC 08 2010 | | |
| Residence | HSINCHU CITY, TAIWAN | Citizenship | R.O.C. | | |
| | | | | | |
| Joint Inventor (b) | SHR-TSAI HUANG | | | | |
| Inventor's Signature | -th- Fra Juany | Date | DEC 08 2010 | | |
| Residence | HSIN CHU COUNTY, TAIWAN | Citizenship | R.O.C. | | |
| | | | | | |
| Joint Inventor (c) | | | | | |
| Inventor's Signature | | Date | | | |
| Residence | | Citizenship | | | |
| 1 | | | | | |
| Joint Inventor (d) | | | | | |
| Inventor's Signature | | Date | | | |
| Residence | | Citizenship | | | |

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PATENT REEL: 025513 FRAME: 0076

RECORDED: 12/16/2010