PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Hiromichi Godo | 03/16/2010 |
| Takayuki Inoue | 03/16/2010 |

RECEIVING PARTY DATA

| Name: | Semiconductor Energy Laboratory Co., Ltd. | |
|-----------------|---|--|
| Street Address: | 398, Hase | |
| City: | Atsugi-shi, Kanagawa-ken | |
| State/Country: | JAPAN | |
| Postal Code: | 243-0036 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12754393 |

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 12732-0643001

NAME OF SUBMITTER: April K. Saunders-Fuller

Total Attachments: 1

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\$40.00

PATENT REEL: 024210 FRAME: 0305

ASSIGNMENT

For valuable consideration, We, <u>Hiromichi GODO of Isehara, Kanagawa, Japan and Takayuki INOUE of Isehara, Kanagawa, Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:

398, Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan

| and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and |
|---|
| interest throughout the world in the inventions and improvements which are subject of an application for |
| United States Patent signed by us this day, entitled SEMICONDUCTOR DEVICE AND METHOD FOR |
| MANUFACTURING THE SAME, filed April 5, 2010, and assigned U.S. Serial |
| Number, and we authorize and request the attorneys appointed in said application |
| to hereafter complete this assignment by inserting above the filing date and serial number of said application |
| when known; this assignment including said application, any and all United States and foreign patents, utility |
| models, and design registrations granted for any of said inventions or improvements, and the right to claim |
| priority based on the filing date of said application under the International Convention for the Protection of |
| Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of |
| like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for |
| patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said |
| inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and |
| assigns, without further compensation to perform such lawful acts and to sign such further applications, |
| assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to |
| effectuate fully this assignment. |
| Signature Miromichi Godo Name: Hiromichi GODO Date: 03/16/20/0 |
| Signature Takayaki Incup |
| Name: Takayuki INOUE |
| Date: 03/16/2010 |

PATENT
RECORDED: 04/09/2010 REEL: 024210 FRAME: 0306