Substitute Form PTO-1595 Attorney Docket No.: 12732-190002 Client's Ref. No.: U\$6818D1

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ias):
Mitsuaki Osame and Aya Anzai	Semiconductor Energy Laboratory Co., Ltd.
Additional name(s) attached? ☐ Yes ☑ No	398 Hase Atsugi-shi
3. Nature of conveyance:	Kanagawa-ken 243-0036 JAPAN
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>	
Execution Date: 12/05/2003	Additional names/addresses attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
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11/057,172	
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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trader ark Office on the date indicated below.

June 22, 2005

Date of Transmission

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REEL: 016399 FRAME: 0702

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Attorney's Docket No.: Client's Ref. No.:

## <u>ASSIGNMENT</u>

For valuable consideration, We, <u>Mitsuaki OSAME of Atsugi</u>, <u>Kanagawa, Japan</u>, and <u>Aya ANZ</u>, <u>I of Tsukui</u>, <u>Kanagawa, Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> corporation I aving 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 SHIFT REGISTER AND \_\_\_\_ and assigned U.S. Serial DRIVING METHOD THEREOF filed on \_\_\_ , 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 haown; 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 Fatent 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 regularations 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 purform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful abcuments as the Assignee may reasonably request to effectuate fully this assignment.

Signature: Mitsuak; Osane

Name: Mitsuaki OSAME

Date: 12/05/2003

Signature: Aya Awza 1

Name: Aya ANZAI

Date: 12/05/2003

**PATENT** 

REEL: 016399 FRAME: 0703