U.S. PTO 12/003154 12/20/2007

Form PTO-1595

RECORDATION FOF (Rev. 03/01) **PATENTS** OMB No. 0651-0027 (exp. 5/31/2002)

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OF COMMERCE I Trademark Office ket No. 0756-8194

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To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Yasunori YOSHIDA	Name: Semiconductor Energy Laboratory Co., Ltd.		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:		
3. Nature of conveyance:			
🗷 Assignment 🔲 Merger	Street Address: 398, Hase		
☐ Security Agreement ☐ Change of Name ☐ Other	Atsugi-shi		
D Other	City: Kanagawa-ken State: Zip:		
Execution Date: <u>December 7, 2007</u>	Country: Japan Postal Code: 243-0036		
	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s);			
••	plication, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
	1		
	s attached? □ Yes 図 No 12/003154		
5. Name and address of party to whom correspondence	7. Total number of applications and patents involved: 1		
concerning document should be mailed: Attorney Name: Eric J. Robinson	8. Total fee (37 CFR 3.41)\$40.00		
Firm Name: Robinson Intellectual Property Law Office	ce		
Internal Address: PMB 955	_ Enclosed		
Street Address: 21010 Southbank Street, City: Potomac Falls State: VA Zip: 20165	Authorized to be charged to deposit account		
	-		
6. Submission Type	9. Deposit account number:		
☑ New ☐ Resubmission (Non-Recordation)	50-2280		
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10. Statement and signature.			
To the best of my knowledge and belief, the foregoin true copy of the original document.	ng information is true and correct and any attached copy is a		
Eric J. Robinson, Reg. No. 38,285	December 20, 2007		
Name of Person Signing	Signature Date		
Total number of pages including co	over sheet, attachments, and documents: 3		
CERTIFIC I hereby certify that this correspondence is being deposited with the Haited State	CATE OF MAILING tes Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner		
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	Attorney Docket No.	
	ASSIGNMENT	
Serial No.		Filed

WHEREAS, Yasunori YOSHIDA

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>SEMICONDUCTOR DEVICE</u> for which an application for Letters Patent of the United States of America has been executed by the undersigned on and:

WHEREAS, <u>Semiconductor Energy Laboratory Co., Ltd.</u> of <u>398</u>, <u>Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan</u> and its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to

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the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of ROBINSON INTELLECTUAL PROPERTY LAW OFFICE the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 12/07/2007	Signature	Yousunori	YOSHIDA	
		Yasunori Y		

This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed has (have) invented certain new and useful improvements in by at least two other persons who should sign here.

Witness	Signature
Witness	Signature
Witness	Signature

PATENT **RECORDED: 12/20/2007** REEL: 020328 FRAME: 0248