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Form PTO-1595	200	
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademark. 1. Name of conveying party(ies):	U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademan.	ed original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Naoto KUSUMOTO Takuya TSURUME	Name: Semiconductor Energy Laboratory Co., Ltd. Internal Address:	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Street Address: 398, Hase Atsugi-shi City: Kanagawa-ken State: Zip:	
Execution Date: May 8, 2006	Country: <u>Japan</u> Postal Code: <u>243-0036</u> Additional name(s) & address(es) attached? □ Yes ☒ No	
4. Application number(s) or patent number(s); If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □ Yes ▼ No		
concerning document should be mailed:	7. Total number of applications and patents involved: 1	
Attorney Name: Eric J. Robinson Firm Name: Robinson Intellectual Property Law Office Internal Address: PMB 955 Street Address: 21010 Southbank Street,	8. Total fee (37 CFR 3.41)\$\\\\\$40.00	
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PATENT

REEL: 017891 FRAME: 0368

Attorney	Docket No.	
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ASSIGNMENT

Serial No.	Filed
Serial No.	riied

WHEREAS, Naoto KUSUMOTO and Takuya TSURUME

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD</u> THEREROF 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_05/08/2016	Signature X	laoto Kusumoto o KUSUMOTO
Date 05/08/2006	Signature \[\lambda \] Name Takuy	Kyya Tourume ya Tsurume
Notary Public. If not, the	en the execution b	acknowledged before a United States Consul or by the Inventor(s) should be witnessed has (have) tents in by at least two other persons who should
Witness		Signature
Witness		Signature
Witness		Signature

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RECORDED: 05/18/2006