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D-1595	Attorney Docket No.: 07977/233001
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Assistant Commissioner for Patents	2011年 11 12 12 13 14 15 15 15 15 15 15 15
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 Name of conveying party(ies): Shunpei Yamazaki Hisashi Ohtani Hideto Ohnuma

Additional name(s) attached? ☐ Yes ■ No

<u>}</u> .	Name and address of receiving party(ies):
	Semiconductor Energy Laboratory Co., Ltd.
	398, Hase, Atsugi-shi
	Kanagawa-ken 243-0036 Japan

iment.

Additional names/addresses attached? ☐ Yes ■ No

3.	Nature	of	conveyance:

- Assignment
- □ Merger
- ☐ Security Agreement
- ☐ Change of Name
- □ Other:

Execution Date: 5/8/98 and 5/7/98 respectively

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:

A. Patent Application No.(s):

B. Patent No.(s):

09/028,963

Additional numbers attached? ☐ Yes ■ No

5. Name/address of party to whom correspondence concerning document should be mailed:

Scott C. Harris Fish & Richardson P.C. 4225 Executive Square, Suite 1400 La Jolla, CA 92037

- 6. Total number of applications/patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40
 - Enclosed
 - Authorized to charge deposit account

Deposit account number: 06-1050
 If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached.
 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

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9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

Scott C. Harris

Name of Person Signing

Signature

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Date

Total number of pages including cover sheet, attachments, and document: 3

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I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class** mail with sufficient postage on the date indicated above and is

mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

D.C. 20231.

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FISH & RICHARDSON P.C.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Semiconductor Energy Laboratory Co., Ltd.

having the address:

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

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

METHOD FOR FABRICATING SEMICONDUCTOR DEVICE.

Attorney Docket No: 07977/233001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. 09/028,963 Filing Date: February 23, 1998

- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension or interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Page 1 of 2

- 3. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. 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 United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

May 8, 1998 Date	Typed Name: Shuppei YAMAZAKI
May 8, 1998 Date	Typed Name: Hisashi OHTANI
May 7, 1998 Date	Typed Name: Hideto OHNUMA
This assignment also sign here:	may be signed before a U.S. Notary Public or before at least two witnesses who
Date	Typed Name:
Date	Typed Name:

Page 2 of 2