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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hajime Kimura	Semiconductor Energy Laboratory Co., Ltd.
Additional name(s) attached? 口 Yes 图 No	398 Hase Atsugi-shi
3. Nature of conveyance:	Kanagawa-ken 243-0036 JAPAN
☑ Assignment	JAPAN
☐ Merger ☐ Security Agreement	
☐ Change of Name	
☐ Other:	Additional names/addresses attached? ☐ Yes ☒ No
Execution Date: 11/08/2002	Additional names/addresses attached? Lifes Eino
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: 11/08/2002	
A. Patent Application No(s).:	B: Patent No(s).:
10/216,551	
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Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1.
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	■ Enclosed
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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 below and is addressed to the Commissioner of Patents,

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November 12, 2002

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Tobi Terry

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PATENT

REEL: 013493 FRAME: 0965

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:

SEMICONDUCTOR DEVICE

Attorney Docket No: 07977/307001

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. 10/216,551

Filing Date: August 8, 2002

- 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

1

	signed agree to perform all affirmative acts which may be of a valid United States patent to the ASSIGNEE.
of Patents in the United Sta	signed hereby authorize(s) and request(s) the Commissioner ates to issue any and all Letters Patents resulting from said or divisions or continuing applications thereof to the said
the power to insert on the	igned hereby grant(s) to the firm of Fish & Richardson P.C. his assignment any further identification which may be der to comply with the rules of the United States Patent and ation of this document.
In witness whereof undersigned name(s).	, executed by the undersigned on the date(s) opposite the
11/03/2002	Hajime KIMURA
Date	Typed Name: Hajime KIMURA
Date	Typed Name:
Date	Typed Name:
Date	Typed Name:
This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:	
Date	Typed Name:
Date	Typed Name:

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