03-27-2001



RE:

101648956

EET

Substitute Form PTO-1595 Attorney Docket No.: 12732-019001 Client's Ref. No.: US4722

**PATENTS ONLY** 

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ies):
Hajime KIMURA	SEMICONDUCTOR ENERGY LABORATORY
Additional name(s) attached? ☐ Yes ☒ No	CO., LTD.
3. Nature of conveyance:	398 Hase Atsugi-Shi
☑ Assignment	Kanagawa-Ken 243-0036
☐ Merger☐ Security Agreement☐ Security Agreement☐ ☐ Security Agreement	5.6
☐ Change of Name	200
□ Other:	30
Execution Date: 02/28/2001	Additional names/addresses attached? ☐ Yes 図 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: 02/28/2001
A. Patent Application No(s).:	B: Patent No(s).: 09797994
Not assigned yet	071111
Additional numbers attached? ☐ Yes ☒ No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
JOHN F. HAYDEN	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	図 Enclosed
601 Thirteenth Street, NW	☐ Authorized to charge Deposit Account.
Washington, DC 20005	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
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9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
any anaoned copy is a nide copy of the original document.	
William D. Hare  Reg. No. 44,739  William D. Hare  March 5, 2001	
Reg. No. 44,739  Name of Person Signing  Signature	Hare March 5, 2001
Hamo or croom digning	
Total number of pages including coversheet, attachments and document: 2	

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**PATENT** 

**REEL: 011611 FRAME: 0106** 

## **ASSIGNMENT**

For valuable consideration, I, Hajime KIMURA of Atsugi, Kanagawa, Japan, hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese corporation having a place of business at: 308 Hase Atsugi-shi Kanagawa-ken 243-0036 Is

398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan
and its successors and assigns (collectively hereinafter called "the Assignec"), 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 <u>ELECTRONIC DEVICE AND METHOD OF DRIVING ELECTRONIC</u>
DEVICE filed, and assigned U.S. Serial Number, 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 known; 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 Patent 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 registrations 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 perform such lawful acts and to sign such further
applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably
request to effectuate fully this assignment.
Signature: Hajime KIMURA  Name: Hajime KIMURA  Date: 02/28/200/
Name: Hajime KIMURA
Date: 02/28/200/
Signature:
Name:
Date:
Signature:
Name:
Date:

**PATENT RECORDED: 03/05/2001** REEL: 011611 FRAME: 0107