Substitute Form PTO-1595 Attorney Docket No.: 12732-210001 Client's Ref. No.: US6962



EET

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Commissioner for Patents: Please record the attached original docu	
Name of conveying party(ies):	Name and address of receiving party(ies):
Hajime Kimura	Semiconductor Energy Laboratory Co., Ltd. 398 Hase Atsugi-shi Kanagawa-ken 243-0036 JAPAN
Additional name(s) attached? ☐ Yes ☒ No	
3. Nature of conveyance:	
☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:	
Execution Date: January 23, 2004	Additional names/addresses attached? ☐ Yes 🗷 N
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execu	tion date of the application is: January 23, 2004
A. Patent Application No(s).: New Application 1076 9853	B: Patent No(s).:
11011 / Application -/ -	│ s attached?
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.	☑ Enclosed
1425 K Street, N.W.	☐ Authorized to charge Deposit Account.
11th Floor Washington, DC 20005-3500	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to o Deposit Account No. 06-1050.
DO NOT U	JSE THIS SPACE
9. Statement and Signature: To the best of my knowledge a	and belief, the foregoing information is true and corre
any attached copy is a true copy of the original docum	
	\sim 1
John F. Hayden	/
Reg. No. 37,640	February 3, 2004
Name of Person Signing Signature	Date
	Total number of pages including coversheet, attachments and doc

ASSIGNMENT

For valuable consideration, I, <u>Hajime KIMURA of Atsugi</u>, <u>Kanagawa</u>, <u>Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co.</u>, <u>Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:

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

and its successors and assigns (collectively hereinafter called "the Assignee"), 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>SEMICONDUCTOR DEVICE</u> , <u>ELECTRONIC DEVICE HAVING THE</u>		
SAME, AN	ND DRIVING METHOD OF THE SAME 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. Preliminary Statements and other lawful		
documents as the Assignee may reasonably request to effectuate fully this assignment.		
Signature:	Hajine KIMURA	
Name:	Hajime KIMURA	
Date:	01/23/2004	

RECORDED: 02/03/2004

PATENT REEL: 014958 FRAME: 0841