Substitute Form PTO-1595 Attorney Docket No.: 12732-207001 Client's Ref. No.: US6910

01-22-2004



SHEET

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Commissioner for Patents: Please record the attached original document(s) or copy(res).		67
1. Name of conveying party(ies):		75
Hajime Kimura and Jun Koyama	Semiconductor Energy Laboratory Co., Ltd. \$9, 398 Hase Atsugi-shi	0
Additional name(s) attached? ☐ Yes ☑ No	398 Hase Atsugi-shi Kanagawa-ken 243-0036	-
3. Nature of conveyance:	JAPAN	1
図 Assignment □ Merger □ Security Agreement □ Change of Name □ Other:		
Execution Date: January 8, 2004	Additional names/addresses attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s):	56756	
If this document is being filed with a new application, the execution date of the application is: January 8, 2004		
A. Patent Application No(s).:	B: Patent No(s).:	
New Application		
Additional numbers at	tached? 🗆 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.	☑ Enclosed	ļ
1425 K Street, N.W. 11th Floor	☐ Authorized to charge Deposit Account.	
Washington, DC 20005-3500	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		
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.		
John F. Hayden Reg. No. 37,640 Name of Person Signing Signature	January 14, 2004 Date	
Tota	al number of pages including coversheet, attachments and document	t: 2
40197893.doc		

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PATENT REEL: 014898 FRAME: 0339

ASSIGNMENT

For valuable consideration, We, <u>Hajime KIMURA of Atsugi</u>, <u>Kanagawa</u>, <u>Japan and Jun KOYAMA of Sagamihara</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 A CURRENT SOURCE CIRCUIT, A SIGNAL LINE DRIVER CIRCUIT AND A DRIVING METHOD THEREOF AND A LIGHT EMITTING 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.

	1
Signature:	Hajime Kimura
Name:	Hajime Kimura
Date:	01/08/2004
Signature:	Jun Hoyama
	Jun Koyama
Date:	01/08/2004
Signature: Name: Date:	
Signature:	
Name:	

RECORDED: 01/14/2004

PATENT REEL: 014898 FRAME: 0340