06-09-2004

Substitute Form PTO-1595 Attorney Docket No.: 12732-243001 Client's Ref. No.: US7180

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Commissioner for Patents: Please record the attached original document(s) or copy(ies). 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Semiconductor Energy Laboratory Co., Ltd. Hajime Kimura 398 Hase Atsugi-shi Additional name(s) attached? ☐ Yes 图 No Kanagawa-ken 243-0036 3. Nature of conveyance: JAPAN Assignment □ Merger □ Security Agreement ☐ Change of Name ☐ Other: Additional names/addresses attached? ☐ Yes ☑ No Execution Date: May 26, 2004 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: May 26, 2004 A. Patent Application No(s).: B: Patent No(s).: **New Application** Additional numbers attached? ☐ Yes ☒ No 5. Name/address of party to whom correspondence concerning 6. Total number of applications/patents involved: 1 document should be mailed: 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 8. Deposit Account No.: 06-1050 Washington, DC 20005-3500 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 June 3, 2004 Name of Person Signing Date Total number of pages including coversheet, attachments and document: 2

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06/08/2004 NGETACHE 00000192 10859475 01 FC:8021

PATENT REEL: 015425 FRAME: 0940

ASSIGNMENT

For valuable consideration, We, <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

398, Hase, Atsugi-sni, 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> 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: $\frac{05/26/2004}{}$
Signature:
Name:
Date:
Signature:
Name:
Date:
Signature:
Name:
Date:

PATENT
RECORDED: 06/03/2004 REEL: 015425 FRAME: 0941