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Substitute Form PTO-1595
Attorney Docket No.: 10417-035001
Client's Ref. No.: F51-124778M/HW

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1. Name of conveying party(ies): Yoshinobu Nomura and Takao Saeki Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Sanyo Electric Co., Ltd. 2-2-5, Keihanondori, Moriguchi-shi, Osaka, Japan Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: 7-6-00 <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: June 23, 2000	
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: June 23, 2000 A. Patent Application No(s): 09/610681 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: JOHN B. PEGRAM Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, NY 10111	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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9. Statement and Signature: <i>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.</i> Chris T. Mizumoto Reg. No. 42,899 Name of Person Signing Signature: Date: 7/6/00 Total number of pages including coversheet, attachments and document: 4	

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PATENT
REEL: 010951 FRAME: 0347

Assignment

譲渡

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(住所)

(以下「譲渡人」と呼ぶ)と、その承継人および譲受人
に対して、

(発明の名称)

弁護士登録番号:

という名称で知られ、以下に署名した者が以下に記した日
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執行後に追加されるものとする。

シリアル・ナンバー

登録年月日:

For good and valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, the
undersigned hereby assign(s) over to:

SANYO ELECTRIC CO., LTD.

Having the address:

2-5-5, Keihanhondori, Moriguchi-shi,
Osaka, Japan

(hereinafter designated as the "ASSIGNEE"), its suc-
cessors and assigns, the entire right, title, and inter-
est for the United States in the invention, and all
applications for patent and any Letters Patent which
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and all United States Letters Patents which may be
granted thereof, and all divisions, reissues, continua-
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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 enjoyed by assignor(s) if this assignment
had not been made, the application being known by
the title:

SEMICONDUCTOR INTEGRATED CIRCUIT
DEVICE

Attorney Docket no.:

for the 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 applica-
tion, the following identifying information may be
added after execution:

Serial No.

Filing Date:

Assignment

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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-nmaed application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwiese secure the title thereto to the ASSIGNEE.

2. The undersigned hereby 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 of similar agreements.

3. The undersigned hereby agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) teh Commisioner of Patents in the United States to issue any and all Letters Patents resulting from the said application or any division or divisions or continuing application thereof to the ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this agreement any further identification which may be necessary or desirable in order to comply with the rules of the United States patent and Trademark Office for recordation of this document.

Assignment

譲渡

以上を確認のうえで、下記の者が下記の氏名に並んで記された日に各自、署名して本書を発効させるものである。

IN WITNESS THEREBY, executed by the undersigned on the date(s) opposite the undersigned Name(s)

_____ 年月日	_____ 氏名(横書):	<u>June -23-2000</u> Date	<u>Yoshinobu Nomura</u> Typed Name Yoshinobu NOMURA
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_____ 年月日	_____ 氏名(横書):	<u>June -23-2000</u> Date	<u>Takao Saei</u> Typed Name Takao SAEKI
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_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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以上を確認のうえで、下記の者が下記の氏名に並んで記された日に各自、署名して本書を発効させるものである。

This assignment may be signed before a U.S. notary Public or before at least two witnesses who also sign here:

_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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_____ 年月日	_____ 氏名(横書):	_____ Date	_____ Typed Name
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