

03-10-2003

Substitute Form PTO-1595
Attorney Docket No.: 10417-042003
Client's Ref. No.: F51-154452M/TOM



102335591

R SHEET

JCE79 U.S. PTO
10/372497
02/24/03

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Noriaki Sakamoto, Yoshiyuki Kobayashi, Junji Sakamoto, Shigeaki Mashimo, Katsumi Okawa, Eiju Maehara and Kouji Takahashi 2-24-03 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. 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
3. Nature of conveyance: <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: 02/17/2003										
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: 02/17/2003 A. Patent Application No(s).: 10372497 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: CHRIS T. MIZUMOTO Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, New York 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.									
DO NOT USE THIS SPACE										
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> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Chris T. Mizumoto</td> <td style="width: 40%; text-align: center;"></td> <td style="width: 30%; text-align: right;">February 24, 2003</td> </tr> <tr> <td>Reg. No. 42,899</td> <td style="text-align: center;">Signature</td> <td style="text-align: right;">Date</td> </tr> <tr> <td>Name of Person Signing</td> <td></td> <td></td> </tr> </table>		Chris T. Mizumoto		February 24, 2003	Reg. No. 42,899	Signature	Date	Name of Person Signing		
Chris T. Mizumoto		February 24, 2003								
Reg. No. 42,899	Signature	Date								
Name of Person Signing										
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30136562.doc
 03/07/2003 LMUELLER 00000116 10372497
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PATENT
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Assignment

譲渡

ここにその受領と充足性が確認された善良で価値ある配慮の故に、文末に署名した者は、

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.

住所

Having the address:

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

(以下「譲渡人」と呼ぶ) と、その継承人および譲受人に対して、
(発明の名称)

(hereinafter designed as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted thereof, including said application, and all United States Letters Patents which may be granted thereof, and all divisions, reissues, continuations, and extensions thereof, the said interesting being 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:

CIRCUIT DEVICE AND MANUFACTURING METHOD OF CIRCUIT DEVICE AND SEMICONDUCTOR MODULE

弁護士要録番号:

Attorney Docket No.:

という名称で知られ以下に署名したものが以下に記した日にアメリカ合衆国特許を申請した発明のアメリカ合衆国におけるすべての権利、権原および利権、ならびにその発明に対しておこなわれるすべての特許申請とそれらによって得られる特許状ならびにそれらの分割、再申請、継続および延長を譲渡するものであり、さらにその利権は、当該特許状が譲受人、継承人、さらに譲受人らまたは彼らの法的代理人に与えられたときに、当該特許状の全所有権をこの譲渡が行われなかった場合に譲渡人に当該特許状が与えられることにより譲渡人が受けたであろう期間の最後の日まで完全無欠に授けられるものとする。この書状が、申請と同時に登録されない場合には、以下の認識情報が執行後に追加されるものとする。

for 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 application, the following identifying information may be added after execution:

シリアル・ナンバー:

登録年月日:

Serial No.:

Filing Date:

Assignment

1. 文末に署名した者は上記の申請、またはその継続出願、一部継続出願、さしかえ出願、分割出願、更新出願、再審査出願、または再発行出願、またはあらゆる修正、抵触審査手続きの延長、又はその他権原を譲受人が確保するために必要なあらゆる文書を署名、執行することに同意する。

2. 文末に署名した者は、工業所有権の保護に関する国際条約又は同様な条約のクレームまたは条項に関連して必要となるすべてに文書を署名、執行し、必要な行為を行うことに同意する。

3. 文末に署名した者は譲受人に有効な米国特許を取得させるために必要なすべての積極的な行為を実行することに同意する。

4. 文末に署名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、継続申請から生じるすべての特許状を当該譲受人に発行するように、請願する。

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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-named 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 or interference proceedings, or otherwise 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) the Commissioner 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

以上を確認の上で、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 WITNESSTHEREBY, executed by the undersigned on the date(s) opposite the undersigned Name(s)

年月日 氏名 (楷書) :

February 17, 2003
Date

Noriaki Sakamoto
Typed Name
Noriaki SAKAMOTO

年月日 氏名 (楷書) :

February 17, 2003
Date

Yoshiyuki Kobayashi
Typed Name
Yoshiyuki KOBAYASHI

年月日 氏名 (楷書) :

February 17, 2003
Date

Junji Sakamoto
Typed Name
Junji SAKAMOTO

年月日 氏名 (楷書) :

February 17, 2003
Date

Shigeaki Mashimo
Typed Name
Shigeaki MASHIMO

年月日 氏名 (楷書) :

February 17, 2003
Date

Katsumi Okawa
Typed Name
Katsumi OKAWA

年月日 氏名 (楷書) :

February 17, 2003
Date

Eiju Maehara
Typed Name
Eiju MAEHARA

年月日 氏名 (楷書) :

February 17, 2003
Date

Kouji Takahashi
Typed Name
Kouji TAKAHASHI

この譲渡書は同じくここに署名するアメリカ公証人または最低2名の証人の前で署名されてもよい。

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 (楷書) :

Date

Typed Name

年月日 氏名 (楷書) :

Date

Typed Name