

RECOF



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Assistant Commissioner for Patents: Please

3511 U.S. PTO
09/27/98
03/19/99

3.19.99

1. Name of conveying party(ies):
Toshiki Rai, Sadao Yoshikawa
Additional name(s) attached? Yes 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? Yes No

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other:

Execution Date: **March 16, 1999**

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: **March 16, 1999**
A. Patent Application No.(s):
09/272458
B. Patent No.(s):

Additional numbers attached? Yes No

5. Name/address of party to whom correspondence concerning document should be mailed:

Eric L. Prah
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

6. Total number of applications/patents involved: **1**

7. Total fee (37 CFR 3.41): **\$40**
 Enclosed
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8. Deposit account number: **06-1050**
If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

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9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.*

Eric L. Prah
Name of Person Signing

Eric L. Prah
Signature

March 19, 1999
Date

Total number of pages including cover sheet, attachments, and document: **2**

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Date of Deposit March 19, 1999

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jason Kurian
[Signature]

PATENT
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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to SANYO ELECTRIC CO., LTD. (hereinafter referred to as "ASSIGNEE"), who has a business office at 5-5 Keihan-Hondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

MEMORY DEVICE WITH DUMMY CELL TRANSISTOR

(File No.) for which I (we) have executed an application for a United States Letters Patent on . (Application Serial No. filed on .)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

1) Toshiki Rai Date: March 16, 1999
Name: Toshiki RAI

2) Sadao Yoshikawa Date: March 16, 1999
Name: Sadao YOSHIKAWA

Witness: Yoshiyuki Nishida Date: March 16, 1999

Witness: Fusanori Watanabe Date: March 16, 1999