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Case Docket No. <u>001220</u>

U.S. DEPARTMENT OF COMMERCE

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RECORDATION FORM COVER SHEET

PATENTS ONLY

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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hiroki OHBO and Nobuhiko HAYASHI

09/666557

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: SANYO ELECTRIC CO., LTD.

Street Address: 5-5, Keihanhondori 2-chome, Moriguchi-shi,

Osaka-fu 570-8677, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: September 12, 2000

4. Title: SEMICONDUCTOR DEVICE AND METHOD OF FABRICATING

THE SAME

PATENT REEL: 011129 FRAME: 0936

5. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: <u>September 12, 2000</u>
A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? NO
6. Name and address of party to whom correspondence concerning document should be mailed:
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006
7. Total number of applications and patents involved: 1
8. Total fee (37 CFR 3.41) \$ 40.00
XX Check enclosed
9. Deposit Account No.: <u>01-2340</u>
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. Date: September 21, 2000 Stephen G. Adrian Reg. No.: 32,878 Total number of pages including cover sheet: 4
SGA/yap

PATENT REEL: 011129 FRAME: 0937

Armstrong, Westerman, Hattori, McLeland & Naughton

Docket No

U.S. ASSIGNMENT

U.S. ASSIGNVIENT
IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable
consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
SANYO ELECTRIC CO., LTD. of 5-5 Keihanhondori 2-chome, Moriguchi-shi, Osaka-fu
570-8677, Japan
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right,
title and interest to the invention entitled
SEMICONDUCTOR DEVICE AND METHOD OF FABRICATING THE SAME
for which application for Letters Patent of the United States was executed on even date
herewith unless otherwise indicated below:
*filed on, Serial No
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the
series code, serial number and/or filing date hereon, when known)
and all Letters Patent of the United States to be obtained therefor on said application or any
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms
for which the same may be granted.
The ASSIGNOR agrees to execute all papers necessary in connection with the application
and any continuation, divisional, reissue or reexamination applications thereof and also to
execute separate assignments in connection with such applications as the ASSIGNEE may
deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

PATENT REEL: 011129 FRAME: 0938

Hiroki Ohbo (SIGNATURE) (TYPE NAME) Nobuhiko Hayashi Lept. 12, 2000 (TYPE NAME) (DATE)

IN WITNESS WHEREOF, the undersigned inventor(s) has(have) affixed his/her/their

signature(s).

(SIGNATURE)

PATENT RECORDED: 09/21/2000 REEL: 011129 FRAME: 0939