

RECORD

102641780

TENT APPLICATION

NAME OF CONVEYING PARTY

Kazuhiko ASAKAWA

NAME OF RECEIVING PARTY

OKI ELECTRIC INDUSTRY CO.,

LTD.

ADDRESS OF RECEIVING PARTY

7-12, Toranomon 1-chome

Minato-ku, Tokyo, Japan

NATURE OF CONVEYANCE

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE

November 17, 2003

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE

December 31, 2003

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

10748218

APPLICATION EXECUTION DATE

November 17, 2003

CORRESPONDENCE

**ADDRESS** 

RABIN & BERDO, P.C.

1101 14th Street, N.W., Suite 500

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

**OKI 398** 

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

Enclosed

[X]

Authorized to be charged to [ ]

deposit account

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.

Robert H. Berdő, Jr. (Reg. No. 38,075)

December 31, 2003

Date

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fee to our Deposit Account

**ENCLOSED:**\$

40.00 09 Total number of pages including cover sheet, attachments and document: 2.

> **PATENT** REEL: 014855 FRAME: 0259

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT	
WHEREAS Kazuhiko ASAKAWA	
nereinafter referred to collectively as the assignor, h	
relating to METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE	
the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;	
said application having been filed in the United States Patent and Trademark Office on,	
authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo,	
Jr. and Phillip G. Avruch of RABIN & BERDO, P.C, 1101 14th Street, Suite 500, Washington, D.C. 20005, to	
nsert here in parentheses (Application Serial No. ) the application serial number of said application when known;	
said application having been filed under the Patent Cooperation Treaty on,	
Serial No. ), the U	nited States of America being designated.
,	<b>3 3</b>
AND WHEREAS Oki Electric Industry Co., Lt	
	ne, Minato-ku, Tokyo, Japan
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and	
all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and	
valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged,	
said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and	
assigns, the full and exclusive right, title and intere	est in and to said application, including any and all divisions
and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's	
successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions	
and continuations thereof, and the said invention and any and all patents which may be granted therefor,	
including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and	
advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such	
	wals, reissues and prolongations thereof, for the use and
	essors and assigns, in as ample and beneficial a manner as byed the same, if this assignment had not been made.
	rm, upon the request of said assignee, or said assignee's
	the obtaining or to the asserting of said patents, including
any and all renewals, reissues and prolongations thereof.	
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue	
Letters Patent on said application, and on any and	
to said assignee, and said assignee's successors a	ind assigns, in accordance nerewith.
EXECUTED, //ovember/	17 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
EXECUTED,	1,2003
WITNESS:	ASSIGNOR:
711	Karahila Dackens
Signature: J. h. L. L.	Signature: Kazuhiko Donkura K.A
organization.	Name - Kampilla ACAKAMA
Signature: F. Morita  Takeshi morita	Name: Kazuhiko ASAKAWA

Attorney Reference

RABIN & BERDO, P.C.

**RECORDED: 12/31/2003** 

PATENT REEL: 014855 FRAME: 0260