

RECORDATIO.



APPLICATION



NAME OF CONVEYING PARTY

Katsuhiro HISAKA

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

March 8, 2005

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE

March 18, 2005

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

APPLICATION EXECUTION DATE

March 8, 2005

CORRESPONDENCE

ADDRESS

RABIN & BERDO, P.C.

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Washington, DC 20005 (Customer No: 23995)

03/21/2005 HTECKLU1 00000066 11082900

04 FC:8021

TOTAL NUMBER OF PATENTS

ATTORNEY REFERENCE

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

OKI 446

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.

March 18, 2005

Date

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

PATENT REEL: 016398 FRAME: 0099

Attorney	Reference	 	

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Katsuhiro HISAKA					
hereinafter referred to collectively as the assignor, has invented a certain improvement re	elating to				
SEMICONDUCTOR DEVICE HAVING FUSE AREA SURROUNDED BY PROTECTION MEANS					
[X] the inventor(s) declaration for said application being executed concurrently with the exe	cution 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, Allen V					
Phillip G. Avruch of RABIN & BERDO, P.C, 1101 14th Street, Suite 500, Washington, D.C. 2					
insert here in parentheses (Application Serial No.) the application serial number of said a					
when known;	.,				
[] said application having been filed under the Patent Cooperation Treaty on	_				
Serial No.), the United States of America being designated.					
AND WHEREAS Oki Electric Industry Co., Ltd.of 7-12, Toranomon 1-chome, Minato-ku, Tok	vo. Japan				
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest					
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, reis					
prolongations thereof;	ouco ana				
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other	dood 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 interest in and to said application, including					
any and all divisions and continuations thereof, and in and to said invention and any and all pate	_				
may be granted therefor, including any and all renewals, reissues and prolongations there					
assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy	•				
application, including any and all divisions and continuations thereof, and the said invention and					
all patents which may be granted therefor, including any and all renewals, reissues and prok					
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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 patents when granted, including any and all					
renewals, reissues and prolongations thereof, for the use and benefit of said assignee,	_				
assignee's successors and assigns, in as ample and beneficial a manner as the said assignor					
	might of				
could have held and enjoyed the same, if this assignment had not been made.					
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's					
successors or assigns, any and all acts relating to 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 all divisions and continuations thereof,					
to said assignee, and said assignee's successors and assigns, in accordance herewith.					
EXECUTED, March 8, 2005					
WITNESS: ASSIGNOR:					
Signature: Notorn Egama Signature: Katsuhiro Kisaka					
· ·					
Name: <u>Katsuhiro HISAKA</u>					

RABIN & BERDO, P.C.

RECORDED: 03/18/2005

PATENT REEL: 016398 FRAME: 0100