

12-30-03

NAME OF CONVEYING PARTY

Makoto NAGASUE

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

December 8, 2003

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE

December 30, 2003

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

APPLICATION EXECUTION DATE

40,00 10

December 8, 2003

CORRESPONDENCE

ADDRESS

RABIN & BERDO, P.C.

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

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

OKI 407

10747235

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

[]

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

[32] P. 1

[X] Enclosed

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.

Steven M. Rabin (Reg. No. 29,102)

December 30, 2003

Date

Total number of pages including cover sheet, attachments and document: $\underline{2}$.

PATENT REEL: 014856 FRAME: 0399

Please charge any further fee to our Deposit Account No. 18-0002

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Makoto NAGASUE
ereinafter referred to collectively as the assignor, has invented a certain improvement
elating to D-CLASS SIGNAL AMPLIFICATION CIRCUIT
X) the inventor(s) declaration for said application being executed concurrently with the execution of this
nstrument; 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,
Ir. 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 United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd.
of 7-12, Toranomon 1-chome, 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
aluable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged,
aid assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and
issigns, 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 patents which may be granted therefor,
ncluding 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,
ncluding any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and Idvantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such
latents when granted, including any and all renewals, reissues and prolongations thereof, for the use and
penefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as
he said assigner might or 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
iny and all renewals, reissues and prolongations thereof.
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue
etters Patent on said application, and on any and all divisions and continuations thereof,
o said assignee, and said assignee's successors and assigns, in accordance herewith.
EXECUTED December 8, 2003
EXECUTED,
VITNESS: ASSIGNOR:
Signature: <u>Mitsua Imanaka</u> Signature: <u>Makato Magasue</u>
Name:Makoto NAGASUE

RABIN & BERDO, P.C.

RECORDED: 12/30/2003

PATENT REEL: 014856 FRAME: 0400

Attorney Reference