Docket No.: OKI.432 12-03-2002 FORM PTO-1595 (Modified) **₹ SHEET** U.S. DEPARTMENT OF COMMERCE (Rev. 03:01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office  $_{\mathsf{Y}}$ P08A/REV03 102300075 Tab settings → → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hirofumi EBIHARA Name: Oki Electric Industry Co., Ltd. Address: 7-12, Toranomon 1-chome, Minato-ku Additional names(s) of conveying party(ies) ☐ Yes 🏻 No 3. Nature of conveyance: ■ Assignment Merger ☐ Security Agreement ☐ Change of Name City: Tokyo State/Prov.: ☐ Other Country: Japan ZIP: Execution Date: October 31, 2002 Additional name(s) & address(es) ☐ Yes X No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: October 31, 2002 Patent Application No. Filing date B. Patent No.(s) NEW November 26, 2002 1/27/2002 HDEMESS1 00000036 10303838 40.00 02 1 FC:8021 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whop correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ADAM C. VOLENTINE 7. Total fee (37 CFR 3.41):....\$ 40.00 33,289 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: VOLENTINE FRANCOS, P.L.L.C. Authorized to be charged to deposit account 12200 SUNRISE VALLEY DRIVE, SUITE 150 8. Deposit account number: City: RESTON 50-0238 State/Prov.: VA ZIP: 20191 Country: U.S.A. (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. 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. ADAM C. VOLENTINE November 26, 2002 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and

> Mail documents to be recorded with required cover sheet Information to: Commissioner of Patents & Trademarks, Box Assignments

PATENT

REEL: 013528 FRAME: 0160

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hirofumi EBIHARA
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to CLOCK MODULATING CIRCUIT
[ X] 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,
the Office 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
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 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 patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor 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 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, Octorber 31 ,2002.
WITNESS: ASSIGNOR:
Signature: Newski Fujicki Signature: Hirofumi EBIHARA
Name: Hirofumi EBIHARA

**VOLENTINE FRANCOS, PLLC** 

**RECORDED: 11/26/2002** 

PATENT REEL: 013528 FRAME: 0161