12-14-2006	R SHEET U.S. DEPARTMENT OF COMMERCE
To the Hemomela Co	the attached original documents or copy thereof.
1. Name of conveying party(ies):	and address of receiving party(ies)
Seiichiro SASAKI	Name: Oki Electric Industry Co., Ltd.
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 7-12, Toranomon 1-chome
3. Nature of conveyance:	City: Minato-ku State: Tokyo Zip:  Country: Japan Postal Code: 105-8460  Additional name(s) & address(es) attached? □ Yes ☒ No
Execution Date(s):	
1 <sup>st</sup> Inventor: November 27, 2006	
4. Application number(s) or patent number(s); 11/529,550 If this document is being filed together with a new appl	
A. Patent Application No.(s) 11/529,550	B. Patent No.(s)
Additional numbers at	trached? 🗖 Yes 🗷 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>
	7. Total fee (37 CFR 3.41)\$40.00
Attorney Name: Donald R. Studebaker	☐ Enclosed
Firm Name: Nixon Peabody LLP	Authorized to be charged to deposit account
Internal Address: Suite 900	8. Deposit account number:
Street Address: 401 9th Street, N.W.	19-2380 (030712-79)
City: Washington State: D.C. Zip: 20004-2128	(Attach duplicate copy of this page if paying by deposit account)

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

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

Signature

12/13/2006 MJAMA1 00000074 192380 11529550 01 FC:8021

true copy of the original document. Donald R. Studebaker-Reg. No. 32,815

Name of Person Signing

10215262.1

Attorney Reference	030712-79
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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Seiichiro SASAKI	
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to TIMING GENERATING CIRCUIT AND DIGITAL TO ANALOG CONVERTER USING THE	
SAME [ ] 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; [X] said application having been filed in the United States Patent and Trademark Office on, September 29, 2006 authorization being hereby given to the practitioners associated with the CUSTOMER NUMBER 22204,	
, to insert here in parentheses (Application Serial No. 11/529,550 ) 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 105-8460, 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.  AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:  Nixon Peabody LLP	
All practitioners at Customer Number <u>22204</u> .  AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.	
EXECUTED, November 27, 2006	
WITNESS: ASSIGNOR:	
$\hat{\sigma}$	
Signature: Danya Sugal Signature: Linching Ausaki	
Name: <u>Seiichiro SASAK</u>	

**NIXON** 

**RECORDED: 12/11/2006** 

PATENT REEL: 018692 FRAME: 0242