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(1) Takayuki SATOU (2) Hidetsugu TAKAHASHI Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: Oki Electric Industry Co., Ltd. Internal Address:		
3. Nature of conveyance:	Charat Address 7.12 Townson 1 shows		
☐ Assignment ☐ Merger	Street Address: 7-12, Toranomon 1-chome		
☐ Security Agreement ☐ Change of Name			
Execution Date: (1) 10/12/04 (2) 10/12/04			
If this document is being filed together with a new ap  A. Patent Application No.(s)  10/981,776	cation, the execution date of the application is:  B. Patent No.(s)		
·	n numbers attached? ☐ Yes ⊠ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Shinjyu Global IP Counselors, LLP Internal Address:	7. Total fee (37 CFR 3.41) : <b>\$40.00</b> ⊠ Enclosed		
	Authorized to be charged to deposit account		
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original document.  Todd M. Guise  Name of Person Signing  06/02/2005 PETRIE 00000101 1098778 mber of pages including co	ormation is true and correct and any attached copy is a true copy of the		
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G:\05-MAY05-MS\OI-US043100 Assignment Cover (Corrected).doc

## Attorney Reference OI-US043100

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Takayuki SATOU, c/o Oki Electric Industry Co., Ltd. 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan, Hidetsugu TAKAHASHI, Toranomon 1-chome, Minato-ku, Tokyo, Japan								
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to NOISE REDUCTION CIRCUIT AND METHOD								
instrument; said application to be filed in the Unite  [ ] said application having been filed in the Unite authorization being	d States Patent and Trademark Office on, hereby given to my attorneys, <b>David L. Tarnoff, Yoshio</b>							
Miyagawa, Patrick A. Hilsmier, Todd M. Guise, Kiyoe K. Kabashima of SHINJYU GLOBAL IP COUNSELORS, LLP, 1233 Twentieth Street, N.W. Suite 700, Washington, D.C. 20036, to insert 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., I	Ltd.							
hereinafter referred to as the assignee, is desir said application, including any and all divisions a	ome, Minato-ku, Tokyo, Japan ous of acquiring the entire right, title and interest in and to and continuations thereof, and in and to said invention and therefor, including any and all renewals, reissues and							
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, October	12 2004							
WITNESS:	ASSIGNOR:							
Signature: Koji Imirabomi	Signature: <u>Tukayaki Satous</u> Name: <u>Takayuki SATOU</u>							

SHINJYU GLOBAL IP COUNSELORS, LLP

PATENT REEL: 016619 FRAME: 0180

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

	EXECUTED,	October	12,	2004	<del></del>
WITNESS:			ASSIG		
Signature:	Koji Imera,	kami)	Signati Name:	ure: <u>klidetsug</u> <u>Hidetsugu TAK</u>	v <i>Jakahashi</i> AHASHI
	EXECUTED,		****		
WITNESS:			ASSIG	NOR:	
Signature:					
	EXECUTED,				
WITNESS:	* Appropriate and	***************************************	ASSIGI		<b></b>
Signature:					

SHINJYU GLOBAL IP COUNSELORS, LLP

RECORDED: 05/31/2005

PATENT REEL: 016619 FRAME: 0181