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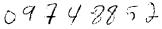
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### **BOX ASSIGNMENT**

Att'y Dkt. No. 32178-168858

## REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. §§ 3.28 AND 3.31

Please	record the attached original document.				
1.	Name of parties conveying the interest:	09748	628		
	Hiroyuki YAMADA Kazuo SUTO	04		් පි පි	
	Hidehisa MURAYAMA			55 <del>0</del> ₹	
2.	Names and addresses of party receiving the interest	:		1 09744	
	Oki Electric Industry Co., Ltd. 7-12, Toranomon 1-chome Minato-ku, Tokyo, Japan			01/03/2001 HFANNEIA 00000021 09748852 02 FC:581	
3.	Description of the interest conveyed or transaction	to be recorded:		15 - 1	
	[X] Assignment [ ] Other:			01/03/2001 02 FC:561	
4.	Application Number: To Be Assigned				
5.	Address correspondence concerning this request to $\frac{20043-9998}{1000000000000000000000000000000000000$	VENABLE,	P.O. Box 3	34385, Washington, D.C.	
6.	Number of Applications, Patents or Registrations a	nd total fee:			
	Patents: 1 patent rights @ \$40 Total	: \$_40.00			
7.	Date of execution of document: November 30, 200	00	_	and on the state and	
	If a greater or lesser fee is required, please charge or credit Deposit Account No. 22-0261 accordingly, and				
	notify the undersigned.	4 /	Wen	,	
Date:	December 28, 2000 A	Illen Wood	vier.	<b>V</b>	

Registration No. 28,134

#229148

PATENT REEL: 011387 FRAME: 0297

Attorney Referei	nce		
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#### ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hiroyuki YAMADA, Kazuo SUTO and Hidehisa MURAYAMA nereinafter referred to collectively as the assignor, has invented a certain improvement elating to SIGNAL DECIDING APPARATUS					
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, authorization being hereby given to my attorneys, George H. Spencer, Robert					
J. Frank, Norman N. Kunitz, Gabor J. Kelemen, John W. Schneller, Marina V. Schneller, Robert Kinberg, Allen Wood, Ashley J. Wells, Richard D. Schmidt, James R. Burdett, Michael A. Gollin, Leo J. Jennings, Catherine M. Voorhees, Gary L. Shaffer, G. Abe Zachariah, Julie A. Petruzzelli, Catherine A. Ferguson, Michael A. Sartori, Fei-Fei Chao, Charles C. P. Rories and Jeffrey W. Gluck, of VENABLE, Post Office Box 34385, Washington, D.C. 20043-9998, to insert here in parentheses (Application Serial No.) he application serial number of said application when known;  [] said application having been filed under the Patent Cooperation Treaty on, the United States of America being designated.					
AND WHEREAS Oki Electric Industry Co., Ltd.					
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 raluable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, raid assigner 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 such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and such patents when granted, including any and all renewals, reissues and prolongations thereof, and assignee is successors and assigns, in as ample and beneficial a manner as the 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 al					
EXECUTED, November 30, 2000.					
WITNESS:  ASSIGNOR:					
Signature: Thi Jamada					
Signature:					

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

	EXECUTED,	ovember 30 , 2000.	
WITNESS:	0	ASSIGNOR:	
Signature:	T. Ochioba T. ICHIOKA	Signature: <u>Kazuo SUTO</u>	
WITNESS:	EXECUTED, November	<u>1r 30</u> , 2000. <b>ASSIGNOR:</b>	
Signature:	T. ICHIOKA	Signature:	_
WITNESS:	EXECUTED,	, 2000.  ASSIGNOR:	
Signature: _		Signature:	

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**RECORDED: 12/28/2000** 

PATENT REEL: 011387 FRAME: 0299