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1. Name of conveying party(ies):	No.	M	2. Name and address of receiving party(ies):			
Koji YOTSUMOTO			Name: <u>HITACHI KOKUSAI ELECTRIC INC.</u>			
Additional name(s) of conveying party(ies) attacked? No			Street Address: 14-20, 3-chome, Higashi-Nakano			
3. Nature of conveyance: 3-1	1-04EMAI	AK OFFI	<u>Nakano-ku, Tokyo, Japan</u>			
X Assignment Security Agreement	_ Merger	of Name				
Other			Additional name(s) & address(es) attached? No			
Execution Date: January 16, 200						
4. Application number(s) or patent i	number(s):					
If this document is being filed toget	ther with a	new application	t [']	late of the application is:		
A. Patent Application No.(s) 09/765,274			B. Patent No.(s) , issued			
			pers attached? <u>No</u>			
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1			
Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Michael S. Huppert , Esq.			7. Total fee (37	CFR 3.41) \$40.00		
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy						
original document.		m dal	Humsel	March 14, 2001		
Michael S. Huppert , Reg. No. 40,26	8 _	Signature	1100/	Date		
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PATENT REEL: 011597 FRAME: 0632

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
Insert Name(s) of Inventor(s)	KOJI YOTSUMOTO
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s)	HITACHI KOKUSAI ELECTRIC INC.
of Assignee(s) Address	of 14-20, 3-CHOME, HIGASHI-NAKANO, NAKANO-KU, TOKYO, JAPAN
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	RECEIVER
Title of Invention	
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned on September 2, 1999
	The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
	The undersigned agree(s) to execute all papers necessary in connection with any interference which

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 011597 FRAME: 0633 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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 Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date January 16, 2001, Name of Inventor Joseph Yatsund Date ______, Name of Inventor ____ Date ______, Name of Inventor _____ Date ______, Name of Inventor _____ Date ______, Name of Inventor _____ Date _____, Name of Inventor _____ (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Witness TOMOKO MATSUI ACKNOWLEDGEMENT This ______, 19_____, before me personally came the above-named_____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title The above application may be more particularly identified as follows: U.S. Application Serial No. ______Filing Date _____ Applicant Reference Number ______ Atty Docket No._____ Title of Invention _____

RECORDED: 03/14/2001

PATENT REEL: 011597 FRAME: 0634