Form PTO-1595	07-16-1998	U.S. DEPARTMENT OF COMMERCE		
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To the Honorable Commissioner of R	100732200			
Name of conveying party(lee):     SHIGERI MATSUO		Please record the attached original documents or copy thereof.  2. Name and address of receiving party(les):  KYOCERA CORPORATION  5-22, KRainoue-cho, Higsahino, Yamaahina-ku Kyoto-chi, Kyoto 607, Japan		
Additional name(s) of conveying party(les) attache	ed? □ Yes ■ No			
3. Nature of conveyance:				
		•		
☐ Security Agreement ☐ Change of )	Name			
□ Other	Additional	name(s) & address(ss) attached? □ Yes ■ No		
Execution Date: October 20, 1996	Additional	umuafej or sociosasfea) armoniadi. O 192 B IAD		
Education Data. Galacter ps, 1930				
4. Application number(s) or patent number(s):				
If this document is being filled together with a new	application, the execution date of the	application is: October 20, 1995		
A. Patent Application No.(s)		No. (a)		
	Additional numbers attached? O Y	as M No		
Name and address of party to whom corresponds concerning document should be mailed:	ance 6. Total nu	imber of applications and patents involved: [ 1 ]		
Roger R. Wise LOEB and LOEB	7. Total fer	(37 CFR 3.41)		
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Roger R. Wise	Legyl Wa	J. (1) C. LANGO (1)		
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Attorney Docket No. 3039/PD-4613

## **ASSIGNMENT**

		(1) Shigeki	MATSUO	(5)		
(1-8) Insert Name(s) of Inventor(s)			(6)			
		•		_ (8)		
		In consideration	n of the sum of one to each of the undersigne	dollar (\$1.00) and other g	nood and valuable	
(9)	insert name of Assignee	(9) Kyocera	Corporation			
(10)	Insert state of	(10)	72.1	Higashino, Yamas		
(11)		(11) of Kyo to-	snı, Kyoto 607	Japan		
	Assignee	invention known as		e entire worldwide right, title		
(12)	(12) Insert identification of Invention, such as Title,			Y DEVICE AND ITS		
	Case Number or Foreign		METHOD		Case No	
	Application Number	for which the undersigned has (have) executed an application for patent in the United States of America				
(13)	Insert Date of Signing of Application	(13) on Octob	er 20, 1995		· ·	
obtain connic State: of the Assig herein STUAL GARL NO. 2 ALEX Reg. THOM	eming this application or coning evidence and going for 3). The undersigned agrection with claims or provision 4). The undersigned agree patent to the Assignee.  5). The undersigned here to united States resulting from the Assignee of the enting assigned, and that he has the undersigned here as the undersigned here to united States resulting from the undersigned here as assigned, and that he has the undersigned here as the undersigned here. The undersigned here are undersigned here as the undersigned here as the undersigned here. The undersigned here are undersig	pontinuation or division ward with such interferee(s) to execute all a cons of the internation ree(s) to perform all a ceby authorize(s) and a ceby authorize(s) and hereign their have) not executely grant(s) W. ROI O; RICHARD H. ZAIT VID L. FEHRMAN, Reg. No. 23,037; WILLS; VINCENT J. BELUSI, Reg. No. 31,323; LCo. 32,488; ROGER R.	in thereof and to coopererece.  papers and documents and Convention for Protectifirmative acts which material commission of the commission of the coopererect of the	ction with any interference which rate with the Assignee in ever and perform any act which matter of industrial Property or station of Patents to issue any and or continuing applications (they have) full right to converte, any agreement in conflict in the industrial Property of the	ay be necessary in similar agreements. Int of a vaild United dell Letters Patents thereof to the said by the entire Interest erewith.  1, Reg. No. 18,189; o. 28,488; PAUL L. FINKELSTEIN, Reg. No. 32,553; DAVID M. SIMON, R. Reg. No. 23,009; No. 31,678; DON F.	
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