

LETTER

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

	Nation years are a light and a		RI BAIRA III IER				
	101504	40	Attorney Docket No.: 81784.0211				
	To the Assistant Commissioner for Patents: Please rec	cord	d the attached original documents or copy thereof.				
1.	Name of conveying party(ies):	2.	. Name and address of receiving party(ies):				
	Hirohisa SUZUKI Masaaki TAIRA		SANYO ELECTRIC CO., LTD. 5-5, Keihan-Hondori 2-chome / 0 - 27- 10				
	Additional name(s) of conveying party(ies) attached? Yes No		Moriguchi-shi, Osaka, Japan				
3.	Nature of conveyance:						
	Execution Date: September 18, 2000						
			Additional name(s) & address(es) attached? ☐ Yes ☒ No				
4.	Application number(s) or patent number(s): 09/603,184						
	If this document is being filed together with a new application, the execut	ion d	date of the application is:				
	A. Patent Application No.(s) 09/603,184		B. Patent No.(s)				
	Additional numbers attach	ned?	? ☐ Yes ☒ No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [1]				
	Louis A. Mok, Esq. HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071	7.	Total fee (37 CFR 3.41) \$40.00				
			 ☑ Enclosed ☐ Authorized to be charged to deposit account 				
		8.	Deposit account number:				
			50-1314				
			(Attach duplicate copy of this page if paying by deposit account)				
	DO NOT USE	THIS	IS SPACE				
9.	Statement and signature. To the best of my knowledge and peliet, the foregoing is true and correct	t and	d any attached copy is a true copy of the original document.				
	Louis A. Mok	Da	ate: October 24, 2000				
ŌŃ	/IB No. 0651-0011 (exp. 4/94)						
Ma	ail documents to be recorded with required cover sheet info	rma	ation to:				
Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231							

PATENT REEL: 011196 FRAME: 0238

ASSIGNMENT

			Attorney Docket No.					
(1-8)	Insert Name(s) of Inventor(s)	(1) Hird	ohisa SUZ	UKI	(5)			
		(2) Masa	aki TAIR	A	(6)			
		(3)			(7)			
		(4)			(8)			
		considera		ch of the undersigned,	dollar (\$1.00) and other good and valuate the undersigned agree(s) to assign, and here			
<i>(9)</i>	Insert name of Assignee			IC CO., LTD.				
(10)	Insert state of Incorporation of	(10) Japa	n					
	Assignee	5-	5, Keiha		nome, Moriguchi-shi,			
(11)	Insert address of Assignee	(11) of OS (hereinafter d known as	(11) of Osaka, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as					
(12)	Insert identification of	(12) NO	ISE CANCE	EL CIRCUIT				
(,,,,	Invention, such as Title, Case Number or Foreign Application Number	(12) NOISE CANCEL CIRCUIT (Case No) 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 <u>S</u>	eptember	18. 2000	-			
conce evide	erning this application or continuation or continuation or continuation or continuation or continuation or continuation of the	o execute all point or division to execute a the Internation	papers neces hereof and to Il papers and nal Conventi	sary in connection we cooperate with the and documents and peon for Protection of	ith any interference which may be declared Assignee in every way possible in obtaining erform any act which may be necessary Industrial Property or similar agreements decessary to obtain a grant of a valid United	in		
Assig herei	e United States resulting from sa	id application rest, and her have) full righ	or any divis ebv covenan	ion or divisions or the state of the state o	Patents to issue any and all Letters Paten continuing applications thereof to the sa have) full right to convey the entire intere erein assigned, and that he has (they have	id st		
MICH WILL NING YING neces	I P. SCHERLACHER, Reg. No. 23 IAEL BYORICK, Reg. No. 34,131; IAM H. WRIGHT, Reg. No. 36,31 I YANG, Reg. No. 38,690; SARAI	009; WILLIAI CAROL W. E 2; STEVEN I I S. O'ROUR (b) the nowe	M J. KUBIDA BURTON, Re C. BARTON, KE, Reg. No r to insert o	, Reg. No. 29,664; \$ eg. No. 35,465; STE Reg. No. 36,445; I o. 41,226; E. MATT n this assignment a	LOUIS A. MOK, Reg. No. 22,585; STUART T. LANGLEY, Reg. No. 33,940; EVEN C. PETERSON, Reg. No. 36,238; DAVID LUBITZ, Reg. No. 38,229; WEI- THEW G. DYOR, Reg. No. 42,278; and any further identification which may be and Trademark Office for recordation of	,		
Date	September 18, 2000 ignature of l	nventor	Kerokisa	Saguki .		-		
Date	: <u>September 18, 200</u> \$ignature of	nventor	asaaki	Jav-a		-		
Date	: Signature of	nventor				-		
Date	: Signature of	nventor				-		

PATENT REEL: 011196 FRAME: 0239