

## 07/02/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	ATTN: ASSIGNMENT DIVISION
Makoto SASAKI	

Filed: July 2, 2002

For: GAIN CONTROL AMPLIFIER

Serial No.: New Application

ASSIGNMENT TRANSMITTAL LETTER

Commissioner for Patents BOX ASSIGNMENTS Washington, D.C. 20231

Sir:

4.

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:	
	<pre>X New Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #</pre>	License Change of Name	t
2.	Name of Conveying Party(ies): Makoto SASAKI.	(	8.8 8.9
з.	Name and Address of Receiving Part	•	10101
	MATSUSHITA ELECTRIC INDUSTRIAL CO. 1006, Oaza Kadoma, Kadoma-shi Osaka 571-8501 Japan.		DELKI UUUVUULE

Execution Date of Assignment: June 28, 2002.

REEL: 013072 FRAME: 0533

- 5. If this Assignment is being filed together with a new application, the execution date of the application is: June 28, 2002.
- 6. Total number of applications and patents involved: one (1).

All correspondence should be addressed to:

Roger W. Parkhurst

PARKHURST & WENDEL, L.L.P.

Suite 210

1421 Prince Street

Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 15542.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document three (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

Doch Hamt

July 2, 2002

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No.: YMOR:257

PARKHURST & WENDEL, L.L.P.

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2

## **ASSIGNMENT**

		(1) Makoto Sasaki	(5)		
		(2)	(6)		
(1-8)	Insert Name(s) of Inventor(s)	(3)	(7)		
		(4)			
		In consideration of the sum of doll paid to each of the undersigned, the untransfer and set over to			
(9)	Insert name of Assignee	(9) MATSUSHITA ELECTRIC INDU	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
(10)	Insert address of Assignee	(10) 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan			
		e) the entire right, title and intere possessions, in the invention, and a by be granted therefor, known as			
(11)	Insert Identification of	(11) GAIN CONTROL AMPLIFIER			
	Invention, such as Title, Case Number or Foreign	(Ca	se No. YMOR: 257		
	Application Number	for which the undersigned has (have) executed an application for patent in the United States of America			
(12)	Insert Date of Signing of Application	(12 on <u>June 28, 2002</u>			
(13)	Alternative identification	(13) U.S. application Serial Number			
	for filed applications	filed July 2, 2002 execute all papers necessary in connection			
with contact with contact with contact united entire have)	ace and going forward with such it 3) The undersigned agree(s) to laims or provisions of the Interna 4) The undersigned agree(s) to the Assignee.  5) The undersigned hereby aud States resulting from said application interest, and hereby covenants the not executed and will not execute	execute all papers and documents and perional Convention for Protection of Industrial perform all affirmative acts which may be thorize(s) and request(s) the Commissioner ation or any divisions or continuing applicate the has (they have) full right to convey the any agreement in conflict herewith.	of Patents to issue any and all Lett tions thereof to the said Assignee, are entire interest herein assigned, and	ary in connection alid United States ers Patents of the s Assignee of the that he has (they	
any fu	orther identification which may be	ant(s) the firm of PARKHURST & WEN necessary or desirable in order to comply with	th the rules of the United States Pate	nt and Tradelliark	
Office	recordation of this document.	by the undersigned on the date(s) oppo	site the undersigned name(s).		
	a dine 28, 2002	Name of inventor	Makata Sasak	1	
	Date	Name of Inventor		(SEAL)	
		Nome of Inventor		(BB::=)	
		Name of Inventor		(===,	
	Date	Name of Inventor		(SEAL)	
	Date	Name of Inventor		(SEAL)	
		Name of Inventor			
U.S.	This assignment should prefer	Name of Inventor  ably be signed before: (a) a Notary Public is gned before at least two witnesses who als	f within the U.S.A. or (b) a U.S. Co o sign here:	onsul if outside the	
	Date June 28, 2002	Witness	amke		
	DateJune_28, 2002	Witness Takashi	Enopl		

PATENT REEL: 013072 FRAME: 0535