

101064992

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hisaji MURATA et al.

Serial No.: New Application

Filed: May 27, 1999

For: VIDEO ANALOG-TO-DIGITAL CONVERTER

ASSIGNMENT TRANSMITTAL LETTER

Honorable Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

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. Name of Conveying Party(ies):

06/09/1999 BALEXAND 00000005 09320462 and Toshihiro MIYOSHI.

02 FC:581

- 2. Name and Address of Receiving Party(ies):
 MATSUSHITA TECTRIC INDUSTRIAL CO., LTD.
 1006, Oaza Kadoma, Kadoma-shi, Osaka 571, JAPAN.
- 3. Execution Date of Assignment: April 21, 1999.
- 4. If this Assignment is being filed together with a new application, the execution date of the application is: <u>April</u> 21, 1999.
- 5. Total number of applications and patents involved: one.

PATENT REEL: 010014 FRAME: 0730

03/33046D

06/09/199

All correspondence should be addressed to:

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PARKHURST & WENDEL, L.L.P.
Suite 210
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Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 11629.

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.

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.

May 27, 1999

Date

Roger W. Parkhurst

Registration No. 25,177

RWP/ak

Attorney Docket No. OGOH:018

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ASSIGNMENT

		(1) Hisaji MURA	<u>TA</u> (5)	
		(2) Toshihiro MI	YOSHI (6)	· · · · · · · · · · · · · · · · · · ·
(1-8)	Insert Name(s) of Inventor(s)	(3)		
(, -,	, , , , , , , , , , , , , , , , , , , ,	(4)		
		In consideration of the	sum of dollar (\$1.00) and other good gned, the undersigned agree(s) to assi	d and valuable consideration
(9)	Insert name of Assignee	(9) <u>MATSUSHITA ELECTRIC INDUSTRIAL</u> CO., LTD.		
(10)	Insert address of Assignee	(10) 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 Japan		an
(11)	Insert Identification of	(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as (11) VIDEO SIGNAL ANALOG-TO-DIGITAL CONVERTER		
(11)	Invention, such as Title, Case Number or Foreign Application Number		(Case No	
			(Case No)
		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		
(13)	Alternative identification	(13) U.S. application Serial Number		
	for filed applications	filed	n connection with the application and	
with cl patent United entire	ce and going forward with such in 3) The undersigned agree(s) to laims or provisions of the Internati 4) The undersigned agree(s) to to the Assignee. 5) The undersigned hereby auti States resulting from said applica interest, and hereby covenants that not executed and will not execute,	terference. execute all papers and documental Convention for Protection perform all affirmative acts who rize(s) and request(s) the Cotion or any divisions or continue has (they have) full right of any agreement in conflict her		y be necessary in connection reements. rant of a valid United States and all Letters Patents of the Assignee, as Assignee of the signed, and that he has (they
any fin			ST & WENDEL, L.L.P. the power of comply with the rules of the United	
•	recordation of this document.	•		
	Date Annix 21 1999	Name of Inventor	ate(s) opposite the undersigned na	(SEAL)
	Date April 2/ 1999	Name of Inventor	Hisaji MURATA Joshihiro Miyaghi Toshihiro MIYOSHI	(SEAL)
	Date	Name of Inventor	Toshihiro MIYOSHI	(SEAL)
		-		
	Date	Name of Inventor		(SEAL)
	Date	Name of Inventor		(SEAL)
U.S.A	This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the outside the control of the			
	Date April 22, 1999	Witness Jakes	o Mine	
	Date_ Aphil 2)_/999	Witness Yulsik	e Mine	
		()		

RECORDED: 05/27/1999

PATENT REEL: 010014 FRAME: 0732