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1			Kadoma-shì	s 45.			
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PATENT REEL: 016161 FRAME: 0240

`ASSIGNN	MENT .	- Patent Application	cket Number: MATP-651US					
Whereas, the Assignor, comprising the following named inventors:								
ASSIGNOR(s)/ INVENTOR(s)	1. Chri	Christopher J. Orlick		2.				
	3.			4.				
	5.			6.				
made an invention entitled: METHOD OF EDGE BASED PIXEL LOCATION AND INTERPOLATION								
for which an applic		Letters Patent of the United States	s:					
is executed concurrently herewith was filed in the U.S. Patent and Trademark Office on, as U.S. Patent Application Serial No.:								
ASSIGNEE (Full Name and Address) Matsushita Electric Indust 1006, Oaza Kadoma, Kado Osaka 571-8501 JAPAN								
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto. Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment. Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or								
possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.								
If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.								

ASSIGNMENT - Patent Application

RECORDED: 01/10/2005

Docket Number: MATP-651US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

	Typed or Printed	Name	Signature	Date	
SIGNATURE	1. Christopher J. (Orlick	Chy Oui	1-6-05	
	2.	(2000 MAIN DE 1986 MEN PER	* Witness to Assignor #1		
			* Witness to Assignor #2		
	3.				
		4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	* Witness to Assignor #3		
	4.			-	
			* Witness to Assignor #4		
	5.				
			* Witness to Assignor #5		
	6.				
			* Witness to Assignor #6		
Application for I	United States Letters I	Patent:			
Serial No.:					
Filed:					
Attorney Docket Number:		MATP-65	11US		
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Page 2 of 2 Modified 2/6/03