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Execution Date: July 27, 2004	180		
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PATENT REEL: 015636 FRAME: 0397

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Takumi YAMAGUCHI, Takahiko MURATA and Shigetaka KASUGA
Insert Name(s)	
of Inventor(s)	
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	Matsushita Electric Industrial Co., Ltd.
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of	COLID STATE IMACING DEVICE CAMEDA DOWED SLIDDI V
Invention	SOLID-STATE IMAGING DEVICE, CAMERA, POWER SUPPLY DEVICE AND METHOD THEREOF
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned
от пррисацоп	on

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Unite statements may jeopardize the validity of the application or any patent issuing thereon.	d States Coo	de, and that such willful false
	Date	July 27, 2004
2nd Inventor Takahike Murata		
3rd Inventor Shigetaka Kasuga	Date	July27,2004
4th Inventor		
5th Inventor	Date	
6th Inventor	Date	
7th Inventor	Date	
8th Inventor	Date	
9th Inventor	Date	
10th Inventor	Date	
The above application may be more particularly identified as follows:		
U.S. Application Serial No Filing Date		Date
Applicant Reference Number	t Reference Number Atty Docket No	
Title of Invention	·	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made

RECORDED: 07/29/2004