

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Shoji KAWAHITO	07/22/2008
<b>RECEIVING PARTY DATA</b>	
Name:	National University Corporation Shizuoka University
Street Address:	836, Ohya, Suruga-ku,
Internal Address:	Shizuoka-shi,
City:	Shizuoka
State/Country:	JAPAN
Postal Code:	422-8529
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12161300
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(212)382-0888
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2123820700
Email:	lfiumara@ostrolenk.com
Correspondent Name:	Ostrolenk Faber LLP
Address Line 1:	1180 Avenue of the Americas
Address Line 4:	New York, NEW YORK 10036
ATTORNEY DOCKET NUMBER:	P/4490-34 V15287
NAME OF SUBMITTER:	James A. Finder
Total Attachments: 1 source=01126936#page1.tif	

OP \$40.00 12161300

# ASSIGNMENT

Whereas, I/we,  
Name

Address

1) **Shoji KAWAHITO**

c/o RESEARCH INSTITUTE OF ELECTRONICS, NATIONAL UNIVERSITY CORPORATION SHIZUOKA  
UNIVERSITY,  
5-1, Johoku 3-chome, Naka-ku,  
Hamamatsu-shi, Shizuoka 432-8561 Japan

hereinafter called assignor(s), have invented certain improvements in  
**SOLID-STATE IMAGE PICK-UP DEVICE AND PIXEL SIGNAL READOUT METHOD**

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

Whereas filed on July 17, 2008, Serial No. 12/161300; and

**NATIONAL UNIVERSITY CORPORATION SHIZUOKA UNIVERSITY**  
836, Ohya, Suruga-ku,  
Shizuoka-shi, Shizuoka 422-8529 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

INVENTORS

DATE SIGNED

1):  
Name:

Shoji Kawahito  
**Shoji KAWAHITO**

July 22, 2008