orm PTO-1595 (Rev. 03/05) 011-20-	U.S. DEPARTMENT OF COMMERCE
MB NO. 0051-0027 (exp. 6/30/2005)	
1884	
To the Director of the U.S. Patent and Trademark Office: Pleas	1387 se record trie attached documents or the new address(es) below.
I. Name of conveying party(ies)	2. Name and address of receiving party(ies)
1. Toshihiko OMI	Name: Seiko Instruments Inc.
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes V	
3. Nature of conveyance/Execution Date(s):	Street Address: 8, Nakase 1-chome, Mihama-ku
Execution Date(s) December 28, 2005	<u>Chiba-shi</u>
Assignment Merger	City: Chiba
Security Agreement Change of Name	vi d
Joint Research Agreement	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: JAPAN Zip:261-8507
Other	Additional name(s) & address(es) attached? Yes V No
11/262,331 Additional numbers a	attached? ☐Yes ☑No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Bruce L. Adams	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: ADAMS & WILKS	ANY DEFICIENCY IN ENCLOSED FEE Enclosed
17 Battery Place - Suite 1231	None required (government interest not affecting title)
City: New York	8. Payment Information a. Credit Card Last 4 Numbers
State: New York Zip: 10004	Expiration Date
Phone Number: (212) 809-3700	b. Deposit Account Number 01-0268
Fax Number: (212) 809-3704	Authorized User Name Bruce L. Adams
Email Address:	
9. Signature:	January 9, 2006 Date
Sign turé BRUCE L. ADAMS	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	SHOOL, GLEGOTHIOTHE, THE

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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MAILING CERTIFICATE ON REVERSE SIDE OF PAGE

PATENT

REEL: 017469 FRAME: 0001

ASSIGNMENT

WHEREAS, I, Toshihiko OMI, residing at c/o Seiko Instruments Inc., 8, Nakase 1-chome,
Mihama-ku, Chiba-shi, Chiba, Japan have invented new and useful improvements in
PHOTOELECTRIC CONVERTER DEVICE AND IMAGE SENSOR
USING THE SAME
for which I have prepared an application for Letters Patent of the United States of America;
AND WHEREAS, Seiko Instruments Inc., located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;
NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration to me in hand paid, the receipt of which is hereby acknowledged, I have assigned, sold and transferred and by these presents do hereby assign, sell and transfer unto the said Seiko Instruments Inc. for the territory of the United States of America, my entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by me on December 28, 2005 , Serial No. 11/262,331 , preparatory to obtaining Letters Patent thereon and in and to any and all divisions, reissues and continuations thereof, and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said Seiko Instruments Inc., its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment, sale and transfer not been made.
AND, I hereby covenant and agree that I will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and I hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said Seiko Instruments Inc. in accordance with this assignment.
Executed this 28th day of December 2005 at
Witness: Masaki HORI White Command (L.S.) Toshihiko OMI

RECORDED: 01/17/2006

PATENT REEL: 017469 FRAME: 0002