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CMB NO. 0031-0027 (exp. 0/30/2005)	C C C C C C C C C C C C C C C C C C C							
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)							
Masahiro YOKOMICHI	Name: SEIKO INSTRUMENTS INC.							
Satoshi MACHIDDA Yoshihiro SHIBUYA	Internal Address:							
Yukito KAWAHARA, Minoru ARIYAMA								
Additional name(s) of conveying party(ies) attached? Yes ✓ No.	_							
3. Nature of conveyance/Execution Date(s): Execution Date(s) JANUARY 29, 2010	Street Address: 8, NAKASE 1-CHOME, MIHAMA-KU							
✓ Assignment Merger	·							
Security Agreement Change of Name	City:CHIBA-SHI, CHIBA							
Joint Research Agreement	State:							
Government Interest Assignment	Country: JAPAN Zip: 261-8507							
Executive Order 9424, Confirmatory License								
Other	Additional name(s) & address(es) attached? Yes No							
	document is being filed together with a new application.							
A. Patent Application No.(s)	B. Patent No.(s) 向自CEIVE向							
10/367,130								
	MAR 1 1 2010							
	ttached? Yes Not 5							
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:							
Name:ADAMS & WILKS								
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00							
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Street Address: 17 BATTERY PLACE	Enclosed None required (government interest not affecting title)							
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Phone Number: <u>212-809-3700</u>	b. Deposit Account Number01-0268							
Fax Number: 212-809-3704	03/11/2010 LMUELLER 00000025 10367130							
Email Address:	Authorized User Name ADAMS & WILKS							
9. Signature:	MARCH 8, 2010							
Signature) Date							
BRUCE L. ADAMS Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:							
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ASSIGNMENT

WHEREAS, we, Masahiro YOKOMICHI, Satoshi MACHIDA, Yoshihiro SHIBUYA, Yukito KAWAHARA and Minoru ARIYAMA, each residing at c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, have invented new and useful improvements in SCANNING CIRCUIT AND IMAGE SENSOR, for which we have prepared an application for Letters Patent of the United States of America:

AND WHEREAS, SEIKO INSTRUMENTS INC., a Japanese corporation located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, 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 us in hand paid, the receipt of which is hereby acknowledged, we 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, our entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by us on April 1, 2003; April 1, 2003; April 1, 2003; April 1, 2003; and March 31, 2003, respectively, filed February 14, 2003, Application Number 10/367,130, 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

PATENT | REEL: 024069 FRAME: 0020 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 us had this assignment, sale and transfer not been made.

AND, we hereby covenant and agree that we 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 we 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	29th da	ay of _	January	2010
Witness:						
Omina	Jinho		····	<i>Masah</i> Masahi	hiro Yokom ro Yokomichi	ichi (L.S.
	J			Satosh	shi Machid	(L.S.) 20/0./.2/
				Yoshih Yoshih	huro Shibuya iro Shibuya	
				yakito Yakito	Kawahara	<u> </u>
				Minor	Ariyama	(L.S.

RECORDED: 03/11/2010