Atty Docket No.:

194515US2



U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 1-31-92 Pater and Trademark Office 101451421 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or ccpy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): RICOH COMPANY, LTD. MAKOTO TANAKA Name: Address: 3-6, Nakamagome 1-Chome, Ohta-ku Tokyo, Japan Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: □ Merger **■** Assignment □ Change of Name □ Security Agreement □ Other **Execution Date: AUGUST 11, 2000** Additional name(s) and address(es) attached? □Yes ■No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: AUGUST 11, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: concerning document should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & 7. Total fee (37 CFR 3.41): \$40.00 NEUSTADT, P.C. ■ Enclosed Attorneys at Law □ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by depos : account) Arlington, Virginia 22202 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Eckhard H. Kuesters Name of Person Signing 28,870 Registration Number: Total number of pages including this cover sheet: Do not detach this portion 용 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trader **Box Assignments** 00000037 Washington, D.C. 20231 08/31/2000 PALLEN

**PATENT** REEL: 011009 FRAME: 0463

	WHEREAS, I (WE)	Makoto Tanaka		
ISERT NAMES ND RESIDENCE DDRESSES OF		Kamakura-shi, Japan		
HE INVENTORS:				
	<del></del>	····		
SERT TITLE		, respec		
F INVENTION:		duseful improvements in <u>A COORDINATE INPUTTING</u> CALIBRATION METHOD THEREFOR		
ISERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on			
	(Application No.	, filed	_), and	
ISERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE:		RICOH COMPANY, LTD.		
	(hereinafter referred to as "ASSIGNEE") having a place of business at:			
	3-6, Nakamagome 1-	-chome, Ohta-ku, Tokyo 143-0027, Japan	,	
	is desirous of acquiring the ent Letters Patent that may be grant any and all foreign countries;	ire right, title and interest in and to said invention and in an:led therefore in the United States and its territorial possessions	to any and in	

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.0), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 011009 FRAME: 0464 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustad:, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: August 11, 2002	(Signature of Inventor) Makoto Tanaka
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT REEL: 011009 FRAME: 0465