11-24-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101526979 and Trademarks. Please record the attached original documents or copy thereof. To the Honorable Commissioner of Pare 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): OCT 2 4 2000 RICOH COMPANY, LTD. Name: Makoto TANAKA Address: 3-6 Nakamagome 1-chome, Ohta-ku, Tokyo 143-0027, JAPAN Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: □ Merger Assignment □ Security Agreement ☐ Change of Name ■ Other: Corrected Recordation Form Cover Sheet Reel/Frame 011009/0463, Bar Code No: \*101451421A\* To Correct the Assignee's Address and Filing Date. 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: A. Patent Application No.(s) B. Patent No.(s) 09/642,647 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: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 15-0030 8. Deposit account number: 22850 (Attach duplicate copy of this page if paying by deposit account) 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. Marvin J. Spivak Signature Surinder Sachar Name of Person Signing Registration Number: 24,913 Registration No. 34,423 Total number of pages including this cover sheet: Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

PATENT REEL: 011258 FRAME: 0789

09-07-3	2000
Atty Docket No.: 194515US2  FORM PTO-159: 1-31-92  101451	U.S DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Plea	(m)
1. Name of conveying party(ies): $\chi + 2 + 00$	2. Name and address of receiving party(ies):
MAKOTO TANAKA	Name: RICOH COMPANY, LTD.
Additional name(s) of conveying party(ies) attached? □Yes ■No	Address: 3-6, Nakamagome 1-Chome, Ohta-ku, 7000 Tokyo, Japan
3. Nature of Conveyance:	255 29/6
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	32
Execution Date: AUGUST 11, 2000	Additional name(s) and address(es) attached? □Yes ■No
	7647
If this document is being filed together with a new application, application is:	the execution date of the AUGUST 11, 2000
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	ched? □Yes ■No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved:
OBLON, SPIVAK, McCLELLAND, MAIER &	7. Total fee (37 CFR 3.41): \$40.00
NEUSTADT, P.C. Attorneys at Law	■ Enclosed  □ Authorized to be charged to deposit account
Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE TH	IIS SPACE
9. Statement and signature	
To the best of my knowledge and belief, the foregoing information of the original document.	n is true and correct and any attached copy is a true copy
Eckhard H. Kuesters Chkur	dolluertes 8-22-00
	gnature Date
Registration Number: 28,870	
Total number of pages including this co	
Do not discale this	
Mail documents to be recorded with required cover sheet informatio	s portion &
Commissioner of Patents	and Tradarika
Do not detach this  Mail documents to be recorded with required cover sheet informatio  Commissioner of Patents  Box Assignm  Washington, D.C	ents 6 20231
	LE .
	08/31/2000 PALLEN 03 FC:581
	08/31/200 PATENT
	PATENT

REEL: 011258 FRAME: 0790

	WHEREAS, I (WE)	Makoto Tanaka
		Kamakura-shi, Japan
VSERT NAMES ND RESIDENCE DDRESSES OF HE INVENTORS:		
		, respectively
SERT TITLE	have invented certain new and	useful improvements in: A COORDINATE INPUTTING/
	DETECTING SYSTEM AND A	CALIBRATION METHOD THEREFOR
SERT DATE IN- INTORS SIGNED ICLARATION:		ters Patent was executed on
	(Application No.	, filed), and
SERT NAME ID ADDRESS OF IMPANY OR THER ASSIGNEE:	WHEREAS,	RICOH COMPANY, LTD.
	(hereinafter referred to as "ASS"	IGNEE") having a place of business at:
	3-6, Nakamagome 1-	chome, Ohta-ku, Tokyo 143-0027, Japan ,
	is desirous of acquiring the entir Letters Patent that may be grante any and all foreign countries:	re right, title and interest in and to said invention and in and to any did therefore in the United States and its territorial possessions and in

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), 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.

1/95

PATENT REEL: 011258 FRAME: 0791 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 & Neustadt, 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, 2000	(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

1/95

PATENT REEL: 011258 FRAME: 0792