Atty Docket No.: FORM PTO-1595 1-31-92 P To the Honorable Commissioner of Patents and T

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1. Name of conveying party(ies):	7-1601
Tsutomu OGASAWARA, Kenichi Takahiro ITO	TAKEKAWA and

2. Name and address of receiving party(ies):

RICOH COMPANY, LTD. Name:

Address: 3-6, Nakamagome 1-chome, Ohta-ku,

TOKYO 143-8555 JAPAN

Additional name(s) of conveying party(ies) attached? □Yes ■No

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 - Assignment
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Execution Date: July 2, 1999 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)

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09/349,513

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5. Name and address of party to whom correspondence concerning document should be mailed:

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PATENT

REEL: 011988 FRAME: 0947

Assignment Of Application

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	WHEREAS, I (WE) Tsutomu OGASAWARA, Kenichi TAKEKAWA and
	Takahiro ITO of
	c/o RICOH ELEMEX CORPORATION, 2-13, Nishiki 2-chome,
	Naka-ku, Nagoya-shi, AICHI 460-0003 JAPAN
	, respectively,
hav	e invented certain new and useful improvements in: COORDINATE-POSITION
hav	,
DE	e invented certain new and useful improvements in: COORDINATE-POSITION
DE for	re invented certain new and useful improvements in: COORDINATE-POSITION TECTING DEVICE AND A METHOD FOR DETECTING THE COORDINATE-P which an application for Letters Patent was executed on July 2, 1999 pplication No. 09/349,513, filed July 9, 1999, and
DE for	re invented certain new and useful improvements in: COORDINATE-POSITION TECTING DEVICE AND A METHOD FOR DETECTING THE COORDINATE-P which an application for Letters Patent was executed on July 2, 1999 pplication No. 09/349,513, filed July 9, 1999, and
for (Ap	e invented certain new and useful improvements in: COORDINATE-POSITION TECTING DEVICE AND A METHOD FOR DETECTING THE COORDINATE-P which an application for Letters Patent was executed on July 2, 1999 pplication No. 09/349.513 , filed July 9, 1999), and WHEREAS, RICOH COMPANY, LTD.
for (Ap	e invented certain new and useful improvements in: COORDINATE-POSITION TECTING DEVICE AND A METHOD FOR DETECTING THE COORDINATE-P which an application for Letters Patent was executed on July 2, 1999 pplication No. 09/349.513 , filed July 9, 1999), and WHEREAS, RICOH COMPANY, LTD. reinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome
for (Ap	e invented certain new and useful improvements in: COORDINATE-POSITION TECTING DEVICE AND A METHOD FOR DETECTING THE COORDINATE-P which an application for Letters Patent was executed on July 2, 1999 pplication No. 09/349.513 , filed July 9, 1999), and WHEREAS, RICOH COMPANY, LTD.

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, continua-

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tions, substitutions and renewals thereof.

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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:	July 2, 1999	Sutomu Ogasawara
Date:	7.3. 0. 4000	(Signature of Inventor) Tsutomu OGNSAWARA Henichi Takekawa
	July 2, 1999	(Signature of Inventor) Kenichi TAKEKAWA Jakahiro Ito
		(Signature of Inventor) Takahiro ITO
		(Signature of Inventor) (Signature of Inventor)
Date:		(Signature of inventor)
Date:		
Date:		(Signature of Inventor)
		(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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