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		Address:	3-6, Nakamagome, 1-chome, Ohta-ku Tokyo, 143-8555 JAPAN	2 176	
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4. Application number(s) or patent num	ber(s): // 7/	1151	G		
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PATENT

REEL: 014930 FRAME: 0990

Assignment of Application

ERT NAMES	WHEREAS, I (WE) Tetsuro MOTOYAMA	
D RESIDENCE DRESS OF E INVENTORS:	of Cupertino, California	
	Avery FONG	
	of Castro Valley, California	

		otival.
	, respe	•
ERT TITLE OF ENTION:	have invented certain new and useful improvements in: METHOD AND SYSTEM FOR MANAGING VENDO	R
LITTER	AND MODEL INFORMATION IN A MULTI-PROTOCOL REMOTE MONITORING SYSTEM	
	Franklich Lad C. T. a. D	
ERT DATE ENTORS SIGNED LARATION:	For which an application for Letters Patent was executed on	
	(Application No, filed), and
	WHEREAS, RICOH COMPANY, LTD.	
ERT NAME DADDRESS OF		

INSERT NAME AND ADDRESS OF COMPANY OR

(hereinafter referred to as "ASSIGNEE") having a place of business at: <u>3-6, Nakamagome, 1-chome, Ohta-ku, Tokyo, 143-8555 JAPAN</u> is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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.

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.

10/01

PATENT REEL: 014930 FRAME: 0991 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 1940 Duke Street, Alexandria, Virginia 22314 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: 22 Jan 2004	Tetamo hutiyama
Date: _22 Jan 2004	(Signature of Inventor) Tetsuro MOTOYAMA
Date:	(Signature of Inventor) Avery FONG
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
	(Signature of Inventor)
Date:	(Signature of Inventor)

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

10/01

RECORDED: 01/27/2004

PATENT REEL: 014930 FRAME: 0992