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 3. Nature of Conveyance: Assignment	
Execution Date: September 26, 2006	Additional name(s) and address(es) attached? Yes No
4. Application number(s) or patent number(s): This document is being filed together with a new application	
A. Patent Application No.(s) 11/484,565	B. Patent No.(s)
Additional numbers attache	ed? 🗆 Yes 🔳 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220	 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature To the best of my knowledge and belief, the foregoing information copy of the original document. J. Derek Mason, Ph.D. Name of Person Signing Registration Number: 35,270	M 10/2/06
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PATENT REEL: 018360 FRAME: 0985

Assignment of Application

	WHEREAS,	1/117	E) Chiaki TANAKA					
			Masayuki ISHII of	Shizuoka, Japu	<u>R</u>			
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	(Applicatio	No.	11/484,565	·	, filed	July 12, 2006), and
	WHER	eas,	Ricoh Company, Lt	đ				
	Japan is des	trous	of acquiring the entir	e right, title and	interest	islices at: <u>I-fl. Nakamag</u> in and to said invention orial possessions and in a	and in and to any Lovers	Patent

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereaf 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 self invention in the United States and in 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 Parent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Latters 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 and of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by no (us) had this Assignment and sale not been made.

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Page 2 of 2

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 lawfol papers, execute all divisional, continuation, substitute, renewal and relate applications, execute all necessary assignment papers to cause eny and all of said Lotter Patent to be issued to said ASSIGNEE, make all rightful carles, and, generally do everything possible to aid said ASSIGNEE, in (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.

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The undersigned hereby gram(s) the firm of Oblan, Spivek, McChelland, Maier & Neustady, 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 Offices for recordation of this document.

Date:	26/Sep/2006 Chiaki Tanaka
	(Signature of lineaut) Chiak TANAKA
Date:	26/Sept / 2006 Masayahi Ishii
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RECORDED: 10/02/2006