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Atty Docket No.:	274048US28		OCT 1 1 2005 w			
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I. Name of conveyi	ng party(ies):		2. Name and address of receiving	g party(ies):		
Katsuhiko NUNO			Name: RICOH COMPANY,	LTD.		
Koichi SUGIURA Kazuyasu OHASH	I		Address: 3-6, Nakamagome 1-c			
Additional name(s)	of conveying party(ies) attached? Yes No	Tokyo 143-8555, Japa	.n		
3. Nature of Convey	yance:		10-17-2	2005		
Assignment	, □ Merg	r.				
☐ Security Agr	reement	ge of Name				
☐ Other			1031014			
Executi	ion Date: September 2	29, 2005	Additional name(s) and address(e	es) attached? Yes No		
4. Application number	ber(s) or patent number	r(s):				
☐ This document	is being filed together	with a new application				
A. Patent Application	on No.(s)		B. Patent No.(s)			
11/188,864						
		Additional numbers attache	ed? 🗆 Yes 📕 No			
	ss of party to whom con ent should be mailed:	respondence	6. Total applications and patents	s involved: 1		
Customer Numb	ner .		7. Total fee (37 CFR 3.41): \$40	0.00		
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PATENT REEL: 017078 FRAME: 0493

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	I (WE) Katsuhiko NUNO, Koichi SUGIURA and Kazuyasu OHASHI of					
	c/o Ricoh Company,	Ltd., 3-6, Naka	magome	1-chome, Ohta-ku, Tokyo	143-8555, Japan	
						
					····	
					, respectively,	
have invented certain n	ew and useful improvem	ents in: <u>LEN</u>	S BARRE	L, CAMERA, AND MOB	ILE	
INFORMATION TER	MINAL					
for which an applicatio	n for Letters Patent was	executed on				
(Application No. 11/	188,864	, filed	July 26,	2005), and	
WHEREAS, Ric	oh Company, Ltd.					
(hereinafter referred to	as "ASSIGNEE") having	g a place of bu	siness at:	3-6, Nakamagome 1-cho	me,	
Ohta-ku, Tokyo 143-	2555 Janan				· - · · ·	

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.

03/03

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:	September 29, 2005	(Signature of Inventor) Katsuhiko NUNO
Date:	September 29, 2005	Kaichi Sugiura (Signature of Inventor) Koichi SUGIURA
Date:	September 29, 2005	Kayyasu Ohashi (Signature of Inventor) Kazuyasu OHASHI
Date:		(Signature of Inventor)
		(a.B

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 10/11/2005

PATENT REEL: 017078 FRAME: 0495