PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenichiroh SAISHO	08/17/2007
Yoshinori HAYASHI	08/17/2007
Takeshi UEDA	08/17/2007
Kohji SAKAI	08/17/2007
Daisuke ICHII	08/17/2007

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LTD.	
Street Address:	3-6, Nakamagome, 1-chome, Ohta-ku	
City:	Tokyo	
State/Country:	Japan	
Postal Code:	143-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11844643

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	313925US28
NAME OF SUBMITTER:	Elizabeth A Chaston

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Total Attachments: 2 source=313925USAssignment#page1.tif source=313925USAssignment#page2.tif

> PATENT REEL: 019743 FRAME: 0318

Assignment of Application

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SERT NAMES ND RESIDENCE DDRESS OF IE INVENTORS:	WHEREAS, I (WE)	Kenichiroh SAISHO, Yoshinori H	Kenichiroh SAISHO, Yoshinori HAYASHI, Takeshi UEDA, Kohji SAKAI and	
		Daisuke ICHII of		
		c/o Ricoh Co., Ltd.,		
		3-6, Nakamagome 1-chome, Ohta-	ku, TOKYO 143-8555 JAPAN	
	<u> </u>			
SERT TITLE			, respectively,	
M. VERTION.	have invented certain	new and useful improvements in:		
SERT DATE IN-	OPTICAL SCANNII	NG DEVICE AND IMAGE FORMING	3 APPARATUS	
ENTORS SIGNED ECLARATION:	for which an application	on for Letters Patent was executed on	August 17, 2007	
	(Application No.	, filed	I), and	
SERT NAME ND ADDRESS OF OMPANY OR				
HER ASSIGNEE	- 1 m - 1 m			
	(hereinafter referred to as "ASSIGNEE") having a place of business at:			
	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN			
	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			

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.

and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

03/03

PATENT REEL: 019743 FRAME: 0319 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:	August 17, 2007	Kenichirch Saisha
		(Signature of Inventor) Kenichiroh SAISHO
Date:	August 17, 2007	Yoshinori Tdayashi
		(Signature of Inventor) Yoshinori HAYASHI
Date:	August 17, 2007	Takeshi Veda
		(Signature of Inventor) Takeshi UEDA
Date:	August 17, 2007	Kohji Sakai
		(Signature of Investor) Kohji SAKAI
Date:	August 17, 2007	Daisuke Lahir
		(Signature of Inventor) Daisuke ICHII
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

03/03

RECORDED: 08/24/2007

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