ased on FORM <b>PTO-1595</b> (Rev. 08/05) Singdified by Blakely, Sokoloff, Taylor & Zafman (wlr) 11/30/2005	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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Andrea Mariotti; Greg Wolff	Name: Ricoh Co., Ltd.
Additional name(s) of conveying party(ies) attached?	Internal Address:
X No ☐ Yes	Street Address: 15-5 Minami Aoyama 1-Chome,
. Nature of Conveyance:	Minato-Ku
<ul><li>☑ Assignment</li><li>☐ Merger</li><li>☐ Security Agreement</li><li>☐ Change of Name</li></ul>	City: <u>Tokyo</u> State: Zip: <u>107-8544</u>
☐ Other	Country: Japan
xecution Date: 09/17/07; 09/17/07	Additional name(s)& address(es) attached? ☑ No ☐ Yes
. Application number(s) or patent number(s):	- L This document is being filed together with a new application.
. Application number(3) of patent number(3).	The december to being med together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
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. Name and address of party to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved: 1  7. Total Fee (37 CFR 3.41)\$ 40.00  ☑ Enclosed
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Docket No. 74451P200

Attorney's Docket

## **ASSIGNMENT**

PATENT

No.: 74451.P200

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby				
acknowledged, <u>We</u> the undersigned, <u>Andrea Mariotti and Gregory J. Wolff</u>				
hereby sell, assign, and transfer to Ricoh	Co., Ltd.			
a corporation of <u>Japan</u>	, having a principal place of business at			
and its successors, assigns, and legal repr United States and all foreign countries, in a	. Tokyo, 107-8544 Japan, ("Assignee"), esentatives, the entire right, title, and interest for the and to any and all improvements that are disclosed in that was filed _March 28, 2007 and assigned ed			
Mechanism for Speculative Printing				
continued prosecution applications, continued prosecution applications, continued applications, reissue applications, applications that have been or shall be filed of said improvements; and in and to all originates, and extensions that have been	pnal applications, continuation applications, pation-in-part applications, substitute applications, reexaminations, extensions, and all other patent d in the United States and all foreign countries on any pinal patents, reissued patents, reexamination or shall be issued in the United States and all and in and to all rights of priority resulting from the			

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property

Rev. 01/01/2000 (A2)

PATENT REEL: 019940 FRAME: 0880 herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

- 2 -

Rev. 01/01/2000 (A2)

REEL: 019940 FRAME: 0881

Date: 9 17 7007	_, 20	Allen
		Name: Andrea Mariotti
Date: Sept 17	<u>,</u> 20 <u>0</u> 7	Crean Jan 77
		Name: Gregory J. Wolli
Date:	_, 20	
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State of:	} <b>A</b> s	ssignment Document Return Address:
	SS. BI	ssignment Document Return Address: _AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
County of:	} 12	2400 Wilshire Blvd., Seventh Floor
		os Angeles, California 90025-1026
	(4	08) 720-8598
On this 12 TH day of SEPTEN	113ER	20 07, before me, SHARON KOTIMA,
		illy appeared ANPREA MARIOTTI AND
Inremorn J. WOLFF		
personally known to me [_	] proved	to me on the basis of satisfactory evidence to be
the person(s) whose name(s)	subsc	cribed to the within instrument, and
acknowledged that _executed i	t. 1	
WITNESS my hand and officia	i seai.	
Marina larina		SHARON KOUMA Commission # 1469509
Maury logina  Notary's Signature		Notary Public - California
Notally 3 Olynators		San Maleo County

Rev. 01/01/2000 (A2)