PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nobuo IWATA	08/18/2009
Junichi MATSUMOTO	08/19/2009
Natsumi KATOH	08/19/2009
Tomoya OHMURA	08/18/2009

RECEIVING PARTY DATA

Name:	RICOH COMPANY LIMITED	
Street Address:	1-3-6, Nakamagome	
City:	Ota-ku, Tokyo	
State/Country:	ntry: JAPAN	
Postal Code:	143-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12547111

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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Phone: (703) 413-3000
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Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 346739US28

NAME OF SUBMITTER: Svjetlana Badic

Total Attachments: 2

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PATENT REEL: 023154 FRAME: 0289 346739US-557-557-28

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Nobuo IWATA, Sagamihara-shi, l	Kanagawa-ken, Japan	
SERT NAMES	,	Junichi MATSUMOTO, Yokohan		
ID RESIDENCE DORESS OF EE DIVENTORS		Natsumi KATOH, Atsugi-shi, Ka		
		Tomoya OHMURA, Yokohama-s	hi, Kanagawa-ken, Japan	
				······································
			<u></u>	
				, respectively,
NEERT TITLE OF INVENTION:	have invented certain	new and useful improvements in: DE	VELOPMENT DEVICE AND IN	1AGE FORMING
	APPARATUS			
NSERT DATE IN- PENTORS SIGNED PECLARATION	for which an application for Letters Patent was executed on			
NECTO T MANE	(Application No.	, file	ed), and
NEER I NAME IND ADDRESS OF COMPANY OR OTHER ASSIGNEE	WHEREAS, R	icoh Company Limited		
	(hereinafter referred to	as "ASSIGNEE") having a place of	business at: 1-3-6, Nakamagome	, Ota-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 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.

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PATENT REEL: 023154 FRAME: 0290

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 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 18, 2009	notro Imala
		(Signature of Inventor) Nobuo IWATA
Date:	August 19,2009	Jamiche Matsumoto
		(Signature of Inventor) Junichi MATSUMOTO
Date:	august 19,2009	Natsumi Katch
		(Signature of Inventor) Natsurni KATOH
Date:	August 18. 2009	Tomoja Ohmura
		(Signature of Inventor) Tomoya OHMURA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		(Single of Language)
		(Signature of Inventor)
Date:		(C C. E
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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RECORDED: 08/27/2009

PATENT REEL: 023154 FRAME: 0291