PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shigeya SENDA	06/01/2009

RECEIVING PARTY DATA

Name:	Ricoh Company Limited
Street Address:	1-3-6, Nakamagome
City:	Ota-ku, Tokyo
State/Country:	JAPAN
Postal Code:	143-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12477215

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: bsanchez@oblon.com
Correspondent Name: Oblon, Spivak et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 342570US28

NAME OF SUBMITTER: Beatriz Sanchez

Total Attachments: 2

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2009年 6月 2日 14時55分

Assignment of Application

	WHEREAS, I (WE) Shigeya SENDA, Tagata-gu	n, Shizuoka-ken, Japan		
BERT NAMES ID RESIDENCE DORBSS OF IE DIVENTORS:				
				
TANKA M ANTONE IS			, respectively,	
e inasalion Pert alle	have invented certain new and useful improvements i	n: MACHINE, MACHINE MANAGEMENT		
	APPARATUS, SYSTEM, AND METHOD, AND R	ECORDING MEDIUM		
NSERT DATE IN- TENTORS SIGNED DECLARATION:	for which an application for Letters Patent was execu	ted on		
	(Application No.	filed), and	
NSERT NAME IND ADDRESS OF COMPANY OR THER ASSIGNES	WHEREAS, Ricoh Company Limited			
	(hereinaster referred to as "ASSIGNEE") having a pla	ace of business at: <u>1-3-6</u> , 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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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.

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Date:	June 1, 2009	Strigaja) wela
		(Signature of Inventor) Shigeya SENDA
Date: _		(Signature of Inventor)
		(Giganatus of antonios)
Date: _	· · · · · · · · · · · · · · · · · · ·	(Signature of Inventor)
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		(Signature of Inventor)
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_		(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 06/03/2009

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