PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Chiho MURAI	05/31/2010
Motohiro ASANO	05/31/2010

RECEIVING PARTY DATA

Name:	Konica Minolta Holdings, Inc.					
Street Address:	-6-1 Marunouchi, Chiyoda-ku					
City:	Tokyo					
State/Country:	JAPAN					
Postal Code:	100-0005					

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12797884		

CORRESPONDENCE DATA

Fax Number: (214)981-3400

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

214-981-3300 Phone: Email: pair@sidley.com Correspondent Name: SIDLEY AUSTIN LLP Address Line 1: 717 NORTH HARWOOD

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ATTORNEY DOCKET NUMBER: 15162/11100

NAME OF SUBMITTER: Thomas N. Tamay

Total Attachments: 2

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PATENT

REEL: 024516 FRAME: 0716

Attorney	Docket	No.	

ASSIGNMENT

In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Chiho MURAI and Motohiro ASANO hereby sells, assigns and transfers to Konica Minolta Holdings, Inc., a corporation duly organized under the laws of Japan, and having a place of business at 1-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-0005 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled Information Processing Apparatus Capable of Authentication Processing with Improved User Convenience, Control Program for Information Processing Apparatus, and Recording Medium Having Control Program for Information Processing Apparatus Recorded Thereon which application was executed by the undersigned on

the	<u>3/st</u>	day	of	May,	2010;	and
the	315t	day	of	May.	2010;	respectively

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

PATENT REEL: 024516 FRAME: 0717 Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed	this	3/st	day of	<u>May</u>	, 2010.
				Chiho	Murai
				Chiho MURAI	
Signed	this	315+	day of	May	, 2010.
			_	Motolino a	sano
				Motohiro ASANO	

RECORDED: 06/10/2010

PATENT REEL: 024516 FRAME: 0718