502556389 11/04/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2602051

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROSHI MAEDA	11/01/2013
MIKI OOUCHI	11/01/2013
RIE NAKAMURA	11/01/2013
SHIGEYUKI ISHII	11/01/2013
RYO IWASAKI	11/01/2013
HIROKI OZAKI	11/01/2013
HIROKI MORI	11/01/2013

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:	14070762

CORRESPONDENCE DATA

Fax Number: (703)413-2220 (703) 413-3000 Phone: Email: AAdams@oblon.com

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

Correspondent Name: OBLON, SPIVAK, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 422536US28

REEL: 031537 FRAME: 0751

PATENT

502556389

NAME OF SUBMITTER:	ARIELLE ADAMS
Signature:	/Arielle Adams/
Date:	11/04/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7 source=422536USASN#page1.tif source=422536USASN#page2.tif source=422536USASN#page3.tif source=422536USASN#page4.tif source=422536USASN#page5.tif source=422536USASN#page6.tif source=422536USASN#page7.tif	

Invention	INFORMATION PROCESSING API	PARATUS AND NETWORK SYSTEM
As the below name	ed inventor, I hereby declare that:	
This declaration 🗵	The attached application, or	
	United States application or PCT internation filed on	
The above-identific	ed application was made or authorized to be i	nade by me.
I believe that I am \mathfrak{t}	the original inventor or an original joint inver	tor of a claimed invention in the application.
(hereinafter referred 143-8555, Japan, is	s desirous of acquiring the entire right, title a	ness at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo and interest in and to said invention and in and to any tes and its territorial possessions and in any and all
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Internal interest in and to at	for other good and valuable consideration, I to full and exclusive right to the said invention outside a contract to claim priority national Treaties and Arrangements from the ny and all Letters Patent which may be granny and all foreign countries and in and	DOLLARS (\$5.00), the receipt whereof is hereby by these presents do sell, assign and transfer unto on in the United States and its territorial possessions under the terms of the International Convention and a aforesaid application) and the entire right, title and need therefor in the United States and its territorial to any and all divisions, reissues, continuations,
any and all foreign assignce of my entir (his) successors and	countries to issue any and all of said Lette re right, title and interest in and to the same.	the United States and its territorial possessions and its Patent, when granted, to said ASSIGNEE as the for the sole use and behoof of said ASSIGNEE, its ch said Letters Patent may be granted, as fully and ment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me especting 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 II of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything cossible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said avention in the United States and its territorial possessions and in any and all foreign countries.		
I hereby acknowle by fine or imprisonm	edge that any willful false statement made in nent of not more than five (5) years, or both.	this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF I	INVENTOR	
Inventor: HIROSH	II MAEDA	Date: Nov. 1, 2013
Signature: Niv	roshi Moeda	

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

	Title of Information Processing Apparatus and Network System	
	As the below named inventor, I hereby declare that:	
	This declaration The attached application, or	
	is directed to: United States application or PCT international application number filed on	
	The above-identified application was made or authorized to be made by me.	
	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
	WHEREAS. RICOH COMPANY LTD.	
	(hereinafter referred to as "ASSIGNEB") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku. Tol 143-8555, Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to a Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and foreign countries;	
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is here acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer useful ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possession and in all foreign countries (including the right to claim priority under the terms of the International Convention so other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title a interest in and to any and all Letters Patent which may be granted therefor in the United States and its territor cossessions and in any and all foreign countries and in and to any and all divisions, reissues, continuation substitutions and renewals thereof.	nto ons ind ind
7	I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions a uny and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as to assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully a antirely as the same would have been held by me had this Assignment and sale not been made.	he
1 (Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all division ontinuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everythinossible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for savention in the United States and its territorial possessions and in any and all foreign countries.	al, nd
Ŀ	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 100 y fine or imprisonment of not more than five (5) years, or both.	01
I	EGAL NAME OF INVENTOR	-
Ţ	wenter: MIKTOOUCHT Date: Nov. 1, 2013	
	ignature: Mukei Ovuchi	
	The second secon	- 1

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

Title of Invention INFORMATION PROCESSING APPARATUS AND NETWORK SYSTEM			
As the below named inventor, I hereby declare that:			
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NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby neknowledged, and for other good and valuable consideration, 1, 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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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 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 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 hold by me had this Assignment and sale not been made.			
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Thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAME OF INVENTOR			
Inventor: RIE NAKAMURA Date: Nov. 1, 2013			
Signature: Rie Irakamura			

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LEGAL NAME OF I	NVENTOR		
Inventor: SHIGEY	UKI ISHII Date: Nov. 1, 2013		
Signature: Ship	zeguki lshii		

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

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LEGAL NAME OF I	
Inventor: RYO IW	ASAKI Date: Nov. 1, 2013
Signature: Rys	

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LEGAL NAME OF I	r · ·
Inventor: HIROKI	OZAKI Date: Nov. 1, 2013
Signature: Hir	oki Ozaki

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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LEGAL NAME OF I	INVENTOR	\dashv
Inventor: HIROKI	MORI Date: Nov. 1, 2013	
Signature: Kirw	ski proci	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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PATENT REEL: 031537 FRAME: 0759

RECORDED: 11/04/2013