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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Υ DATA			
		Name	Execution Date	
TOMOAKI OSADA			12/11/2013	
RECEIVING PARTY	DATA			
Name:	Canon ł	Canon Kabushiki Kaisha		
Street Address:	30-2, Sł	30-2, Shimomaruko 3-Chome, Ohta-ku		
City:	Tokyo			
State/Country:	JAPAN			
Postal Code:	146-850)1		
PROPERTY NUMBERS Total: 1 Property Type		Number		
		Number		
Application Number:		14084510		
CORRESPONDENC				
Fax Number:		(949)932-3577		
Carraanandanaa	,	. ,	is unsuccessful, it will be sent via	
US Mail.				
		+81-3-5732-8698		
<i>US Mail.</i> Phone: Email:	k H	orj-epas@list.canon.co.jp		
<i>US Mail.</i> Phone: Email: Correspondent Nan	ب ۲ ne: (orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA		
US Mail. Phone: Email: Correspondent Nan Address Line 1:	יי ה פ: (מ	orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME	E, OHTA-KU	
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US Mail. Phone: Email: Correspondent Nan Address Line 1: Address Line 4: ATTORNEY DOCKET	ne: (3 7 NUMBER :	orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME TOKYO, JAPAN 146-8501 10118615US01	e, ohta-ku	
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ASSIGNMENT

FOR VALUE RECEIVED, 1/WE

Tomoaki Osada	
<u></u>	

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

PRINTING APPARATUS, METHOD FOR CONTROLLING PRINTING APPARATUS, INFORMATION PROCESSING APPARATUS, METHOD FOR CONTROLLING INFORMATION PROCESSING APPARATUS, AND STORAGE MEDIUM

and described in an application for Letters Patent of the United States executed by me/us, and

filed on November 19, 2013 as United States Application No. 14/084510 or

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be

filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof: and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND L/we authorize and empower the said Assignee or nominees to invoke and claim for any application for such letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ma/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that 1/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND L/we hereby covenant and agree that L/we will communicate to said Assignce or noninees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or noninees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

_{By:} Jomoaki Osada Tomoaki Osada	Date: <u>December 11.2013</u>
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