# 503370069 06/29/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3416691

		N	IEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY D	ΔΤΑ					
		Na	ame	Execution Date		
MASANARI MORIOKA				02/23/2015		
HIROYUKI MUNETSUGU				02/23/2015		
YOSUKE KASHIIDE				02/23/2015		
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Property TypeApplication Number:1463		146349	Number 4956			
		146349	4956			
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CORRESPONDENCE I Fax Number: Correspondence will I	be sent to	o the e-n	2-3577 nail address first; if that is u			
CORRESPONDENCE I Fax Number: Correspondence will I	be sent to	o the e-r d; if that +81-3-5	2-3577 mail address first; if that is un t is unsuccessful, it will be se 732-8698			
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### ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Masanari Morioka	Hiroyuki Munetsugu
Yosuke Kashiide	
***************************************	

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

a corporation of Japan

having a place of business at 30-2, Shinomaruko 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

#### CARTRIDGE AND IMAGE FORMING APPARATUS

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

filed on as United States Application No.

#### 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

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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 1/we authorize and enpower the said Assignee or noninees 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 me/us.

AND 1/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 I/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 I/we hereby covenant and agree that I/we will communicate to said Assignce or nominees 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 paths and declarations and in general perform all lawful acts necessary or proper to aid said Assignce or noninces in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: <u>Masanari Morioka</u> Masanari Morioka

19: <u>Hiroyufis Muntuqu</u> Hiroyuki Munetsugu

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PATENT REEL: 035922 FRAME: 0850

**RECORDED: 06/29/2015**