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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIHISA MATSUKAWA	07/28/2015
YUSUKE USUI	07/30/2015
HIROYOSHI IWAYAMA	08/05/2015
TAKANORI WATANABE	07/28/2015
NAOKI OKAMOTO	07/23/2015
KAZUHIRO YAMAUCHI	07/24/2015

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha	
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	146-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14805644

CORRESPONDENCE DATA

Fax Number: (949)932-3577

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ATTORNEY DOCKET NUMBER:	10133105US01
NAME OF SUBMITTER:	MOMO WATANABE
SIGNATURE:	/Momo Watanabe/
DATE SIGNED:	10/14/2016

Total Attachments: 2

PATENT REEL: 040352 FRAME: 0891

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PATENT REEL: 040352 FRAME: 0892

ASSIGNMENT

Akihisa Matsukawa	Yusuke Usui
Hiroyoshi Iwayama	Takanori Watanabe
Naoki Okamoto	Kazuhiro Yamauchi

hereby sell, assign, transfer and convey unto ${\tt CANON}$ KABUSHIKI KAISHA a corporation of ${\tt Japan}$

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

CARTRIDGE AND IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States executed by mc/us, and filed on July 22, 2015 as United States Application No. 14/805644 or

as RT International Application No.

FOR VALUE RECEIVED, I/WE

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, remands 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 I/we authorize and exponent the said Assignce 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 me/us.

AND I/we hereby consent that a copy of this assignment shall be drawed 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 Undustrial Property, as amended, or by any convention which may benefit the substituted for it.

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

ov: akihisa Matsukaua	Date: July 28, 2015
Akihisa Matsukawa	
By: <u>Tresuke Usui</u> Musuke Usui	Date: July 30, 2015
Hiroyoshi Iwayama	Date: Asyll 5, 2015
By: <u>Takanori Watanafi</u> Takanori Watanabe	Date: July 28, 2015
Na Nach Ohamoto Nacki Okamoto	Date: July 23, 2015
ny: <u>Magahiro Yanauchi</u> Kazuhiro Yamauchi	Date: <u>July 24, 2015</u>
By:	Date:
By:	Date:
By:	fate:
By:	Date: