503392213 07/15/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOHEI OKAMOTO	01/15/2013
ATSUSHI KOMOTO	01/15/2013
WATARU KUBO	01/15/2013
HIROKATSU MIYATA	01/15/2013
TAKASHI NOMA	01/15/2013

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:	13820072

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	FORNEY DOCKET NUMBER: 10096195WOUS01	
NAME OF SUBMITTER:	HARUKA IWATA	
SIGNATURE:	/Haruka lwata/	
DATE SIGNED:	07/15/2015	

Total Attachments: 2

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PATENT 503392213 REEL: 036088 FRAME: 0421

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PATENT REEL: 036088 FRAME: 0422

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Kohei Okamoto	Atsushi Komoto
Wataru Kubo	Hirokatsu Miyata
Takashi Noma	
	Control of the Contro

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

X-RAY WAVEGUIDE

and described in an application for Letters Patent of the United States executed by me/us, and filed on August 23, 2011 as United States Application No.

as PCT International Application No. PCT/JP2011/069369

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 I/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 me/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

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 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.

By: Kohei Okamoto	Date: January 15, 2013
By: <u>Atsushi Komoto</u> Atsushi Komoto	Date: January 15, 2013
By: Wataru Kubo	Date: January 15, Jols. 2013
By: Hirokatsu Mujata Hirokatsu Miyata	Date: January 15,2013
By: Takashi Noma Takashi Noma	Date: <u>January 15, 2013</u>
Ву:	Date: