503337178 06/05/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	Υ DATA					
		Name	Execution Date			
NORIHIRO NANBA			11/21/2014			
RECEIVING PARTY	DATA					
Name:	Canon	Canon Kabushiki Kaisha				
Street Address:	30-2, S	30-2, Shimomaruko 3-Chome, Ohta-ku				
City:	Tokyo	Токуо				
State/Country:	JAPAN	JAPAN				
Postal Code:	146-85	146-8501				
Application Number: 14		14559066	559066			
using a fax number Phone: Email: Correspondent Nan Address Line 1: Address Line 4: ATTORNEY DOCKET	ill be sent to ; if provided ne: TNUMBER:	(949)932-3577 b the e-mail address first; if that is c if that is unsuccessful, it will be +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, TOKYO, JAPAN 146-8501 10138166US01 KOZUE TANO	e sent via US Mail.			
SIGNATURE:		/Kozue Tano/				
DATE SIGNED:		06/05/2015				
Fotal Attachments: 2						

ASSIGNMENT

.....

or

FOR VALUE RECEIVED, I/WE

Norihiro Nanba

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 "Assignce"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

ZOOM LENS AND IMAGE PICKUP APPARATUS HAVING THE SAME

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 RT 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 L/we hereby authorize and request the Commissioner for Patents and Trackmarks 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 noninees 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 and

more particularly in proof of the right of the said Assignce 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.

PATENT REEL: 035841 FRAME: 0491

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 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.

W. <u>Aviline Lonba</u> Northing Nappa

rn 2014 van <u>priember 21, 19</u>

Nor	ihi	ro	Nanba

By:	Date:
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RECORDED: 06/05/2015