

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOMOYUKI SASHIMA	04/20/2015
AKIHIKO OBAMA	04/20/2015
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14700398
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<b>SIGNATURE:</b>	/Mitchell W. Shapiro/
<b>DATE SIGNED:</b>	04/30/2015
<b>Total Attachments: 2</b>	
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**ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION**

WHEREAS, I/we, the undersigned, have invented certain novel and useful improvements in

VARIABLE MAGNIFICATION OPTICAL SYSTEM, OPTICAL DEVICE, AND PRODUCTION METHOD FOR VARIABLE MAGNIFICATION OPTICAL SYSTEM

for which I am/we are about to make/have made application for Letters Patent of the United States of America, identified as

PCT International Application No. PCT/JP2013/079239 filed on October 29, 2013; and

WHEREAS,

NIKON CORPORATION,

a corporation duly organized under the laws of Japan, and having its principal office at

12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8331 Japan

and duly represented by, Kazuo USHIDA, its President

(hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest, for the territory of the United States of America, in and to said invention, application, and Letters Patent to be obtained therefor;

NOW THEREFORE, in consideration of the payment of lawful money and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto ASSIGNEE and its successors and assigns, the entire and exclusive right, title and interest, for the territory of the United States of America, in and to said invention, as described in the specification executed by me/us on even date herewith, or on \_\_\_\_\_, entitled as above preparatory to obtaining Letters Patent of the United States of America therefor, and to said application, Letters Patent to be obtained for said invention, and any and all reissues, divisions, extensions or continuations of said application for Letters Patent which may be applied for or granted for said invention; and I/we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest, for the sole use of ASSIGNEE and its successors and assigns.

Executed at Tokyo, Japan this 20<sup>th</sup> day of April, 2015.

By: Tomoyuki Sashima

Tomoyuki SASHIMA

Executed at Tokyo, Japan

this 20<sup>th</sup> day of April, 2015.

By: Akihiko Obama

Akihiko OBAMA