PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroki HARADA	09/01/2010

RECEIVING PARTY DATA

Name:	Nikon Corporation	
Street Address:	12-1, Yurakucho 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8331	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12888483

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: XA-11691/T3058-17955US01

NAME OF SUBMITTER: Dawn Minter

Total Attachments: 1

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PATENT REEL: 025035 FRAME: 0934 CH \$40.00 128

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ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

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

ZOOM OPTICAL SYSTEM, OPTICAL APPARATUS AND METHOD FOR MANUFACTURING ZOOM 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

Serial No.

filed on

; 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, Michio KARIYA, 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 1st day of September, 2010.

By: Hiroki Harada

Hiroki HARADA

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