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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takao GOTO	02/09/2012

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:	13398823

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: XA-12090/T3910-18809US01

NAME OF SUBMITTER: Dawn Minter

Total Attachments: 1

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PATENT REEL: 027734 FRAME: 0940 CH \$40.00 1339

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS, I/we, the undersigned, have invented certain novel and useful improvements ILLUMINATING OPTICAL SYSTEM AND PROJECTOR DEVICE in

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

Application No.

filed on

; and

NIKON CORPORATION WHEREAS, a corporation duly organized under the laws of Japan, and having its principal office

12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8331 Japan , and duly represented by, Makoto KIMURA , its President 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 Director of the United States Patent and Trademark Office 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 9 day of Feb , 2012

By: 後藤孝夫
Takan GOTO

PATENT NIOCI PO REEL: 027734 FRAME: 0941

RECORDED: 02/21/2012