

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Nobuhiro FUJINAWA	07/20/2010
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:	12934085
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NAME OF SUBMITTER:	Dawn Minter
Total Attachments: 1 source=assignment#page1.tif	

CH \$40.00 12934085

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PATENT  
 REEL: 025034 FRAME: 0503

**Assignment**

WHEREAS, I/We Nobuhiro FUJINAWA,  
have made an invention entitled ILLUMINATION APPARATUS AND PROJECTOR  
for which I/We have executed an application for Letters Patent of the United States on even date  
herewith or on \_\_\_\_\_ (date), or filed an application for Letters Patent of the United States on  
\_\_\_\_\_ (date) under Application No. \_\_\_\_\_; and

WHEREAS, NIKON CORPORATION ("ASSIGNEE"),  
a citizen of \_\_\_\_\_ or a corporation or other business entity duly organized under  
the laws of JAPAN, whose postal address is 12-1.Yurakucho 1-chome,  
Chiyoda-ku, Tokyo 100-8331, Japan  
desires to acquire the entire right, title, and interest in the United States in and to the invention, the  
application, and any Letters Patent of the United States to be granted for the invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) or the equivalent thereof paid to  
me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which  
I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign,  
transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire  
right, title, and interest in the United States in and to the invention, the application, all applications  
claiming benefit of the application, including, but not limited to, all divisions and continuations of the  
application, and all Letters Patent of the United States that may be granted thereon, and all reissues  
thereof; and I/We authorize and request the Director of the United States Patent and Trademark  
Office to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives,  
and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree 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 assignment or  
other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal  
representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may  
be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns  
to obtain and enforce patent protection for the invention in the United States of America, including, but  
not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns  
any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful  
papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the  
invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional,  
continuation, and reissue applications, and make all rightful oaths, it being understood that any  
expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors,  
legal representatives, and/or assigns.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated  
below.

Signature: <u>Nobuhiro Fujinawa</u>	Signature: _____
Date: <u>Jul. 20, 2010</u>	Date: _____
Full Name: <u>Nobuhiro FUJINAWA</u>	Full Name: _____
Address: <u>Yokohama-shi,</u>	Address: _____
<u>Kanagawa</u>	_____
<u>Japan</u>	_____