# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Masayuki MISAWA	06/09/2010

## **RECEIVING PARTY DATA**

Name:	HOYA CORPORATION		
Street Address:	2-7-5 Naka-Ochiai, Shinjuku-ku		
City:	Tokyo		
State/Country:	JAPAN		

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12814693	

# **CORRESPONDENCE DATA**

Fax Number: (703)716-1180

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-716-1191

Email: gbpatent@gbpatent.com

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.

Address Line 1: 1950 ROLAND CLARKE PLACE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: P38230

NAME OF SUBMITTER: Leslie J. Paperner

Total Attachments: 2

source=P38230\_As#page1.tif source=P38230\_As#page2.tif

OF \$40.00 12

PATENT REEL: 024531 FRAME: 0072

Page 1

#### ASSIGNMENT

WHEREAS, Masayuki MISAWA, a citizen of Japan, whose post office address is c/o HOYA CORPORATION, 2-7-5 Naka-Ochiai, Shinjuku-ku, Tokyo, Japan, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

POWER TRANSMISSION MECHANISM HAVING CAM-INCORPORATED GEAR, AND POWER TRANSMISSION MECHANISM OF IMAGING APPARATUS

for which he has executed an application for Letters Patent on even date herewith.

AND WHEREAS, HOYA CORPORATION, a corporation organized and existing under the laws of Japan, whose post-office address is 2-7-5 Naka-Ochiai, Shinjuku-ku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

> PATENT REEL: 024531 FRAME: 0073

P38230 HOYA-US-1530 NH US08146 Ca

Page 2

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TEST	IMONY WH	EREOF, this	s assignment is e	xecuted by said
ASSIGNOR, this_	9th	day of	June	2010,
at (address)				•

Masayuki Misawa Masayuki MISAWA

> PATENT REEL: 024531 FRAME: 0074

RECORDED: 06/14/2010