

RECO 05-05-2006



Our Ref.: 330-312

WI TO	3232327			
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Mikio IKENISHI	(1) Name: HOYA CORPORATION			
Xuelu ZOU	Street Address: 7-5, Naka-Ochiai 2-chome, Shinjuku-			
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Execution Date: April 3, 2006				
4. Application number(s) or patent number(s): Thi	s assignment is being filed together with a new application.			
A. Patent Application No(s).	B. Patent No(s).			
(1) 11/389,532	(1)			
(2)	(2)			
(3)	(3)			
Additional numbers at				
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1			
concerning document should be mailed:				
The state of the s	7. Total fee (37 CFR 3.41) \$ 40.00			
Name: Arthur R. Crawford	☐ CREDIT CARD			
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	8. The Commissioner is hereby authorized to charge any			
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which			
901 North Glebe Road	should have been filed herewith (or with any paper thereafter			
11th Floor	filed in this application by this firm) to our <b>Account No.</b>			
City: Arlington State: VA Zip: 22203	14-1140.			
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9. Statements and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy				
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Arthur R. Crawford	May 1, 2006			
Name of Person Signing Sig	nature / Date			
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05/02/2006 KBETEMA1 00000092 11389532 01 FC:8021

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Case No.: 330-312

GP-572-US

## ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventor) Mikio Ikenishi Xuelu Zou

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee)

**HOYA CORPORATION** 

(Address)

7-5, Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo, Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title)

Optical Glass, Press-molding Preform, Process for the Production thereof, Optical Element and Process for the Production thereof

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on or has already filed U.S. appln. Serial No. 11/389,532

on March 27, 2006

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	April 3, 2006	Signature of inventor	Mihio Ikenishi
			Mikio Ikenishi
Date	April 3, 2006	Signature of inventor	Kuch Zon
			Xuelu Zou
Date	April 3, 2006	Witnessed by:	Jakar Uchikura
Date		Witnessed by:	

PATENT REEL: 017825 FRAME: 0314

RECORDED: 05/01/2006