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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):  
Hiroyuki Kawashima (12/20/2007), Gaku Takeuchi (12/20/2007), Takao Tanabe (12/20/2007), and Noriyasu Kiryu (12/20/2007)  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Kabushiki Kaisha TOPCON  
Internal Address: \_\_\_\_\_  
Street Address: \_\_\_\_\_

3. Nature of conveyance/Execution Date(s):  
Execution Date(s): in parentheses after inventor name  
 Assignment  Merger  Change of Name  
 Security Agreement  Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

75-1, Hasunuma-cho  
Itabashi-ku, Tokyo 174-8580  
JAPAN  
City: \_\_\_\_\_  
State: \_\_\_\_\_  
Country: \_\_\_\_\_ Zip: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No

4. Application or patent number(s):  
A. Patent Application No.(s)  
This application  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.  
B. Patent No.(s)  
 Yes  No

5. Name and address to whom correspondence concerning document should be mailed:  
Name: Mark J. Thronson  
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6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

8. Payment Information  
a. Credit Card Last 4 Numbers 1002  
Expiration Date 01/11  
b. Deposit Account Number \_\_\_\_\_  
Authorized User Name \_\_\_\_\_

9. Signature:   
Signature \_\_\_\_\_ Date December 27, 2007  
Gianni Minutoli - 41,198  
Name of Person Signing \_\_\_\_\_ Total number of pages including cover sheet, attachments, and documents: 3

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## ASSIGNMENT

**THIS ASSIGNMENT**, by Hirovuki KAWASHIMA, Gaku TAKEUCHI, Takao TANABE and Noriyasu KIRYU (hereinafter referred to as "Assignors"), residing at Itabashi-ku, Tokyo, Japan, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in OPHTHALMOLOGIC APPARATUS, set forth in a patent application for Letters Patent of the United States, executed concurrently herewith; and

**WHEREAS**, Kabushiki Kaisha TOPCON (hereinafter referred to as "Assignee"), having offices at 75-1, Hasunuma-cho, Itabashi-ku, Tokyo 174-8580, Japan, is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said patent application for Letters Patent, or any proceeding in connection with

any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Director of the United States Patent and Trademark Office to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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 and Trademark Office for recordation of this document: All practitioners associated with Customer Number 24998 (Dickstein Shapiro LLP).

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

December 20, 2007  
Date

Hiroiyuki Kawashima  
Hiroiyuki KAWASHIMA

December 20, 2007  
Date

Gaku Takeuchi  
Gaku TAKEUCHI

December 20, 2007  
Date

Takao Tanabe.  
Takao TANABE

December 20, 2007  
Date

Noriyasu Kiryu  
Noriyasu KIRYU

December 20, 2007  
Date

Mayumi Suzuki  
Witness

December 20, 2007  
Date

Yuzo Otake  
Witness