To the Director of the U.S. Patent a	3481849 Iments or the new address(es) below.
1. Name of conveying party(ies).	2. Name and address of receiving party(ies)
Masanori Hangai (01/24/2008), Nagahisa Yoshimura (01/23/2008), Yijun Huang	Name: Kabushiki Kaisha Topcon
(01/29/2008), and Ryoichi Nadachi (01/29/200	
	K No Street Address:
3. Nature of conveyance/Execution Date(s):	75-1 Hasunuma-cho Itabashi-ku
Execution Date(s): in parentheses after inventor name	Tokyo 174-8580 Japan
X Assignment Merger Change of Name Security Agreement Joint Research Agreement	
	Ony
Government Interest Assignment	State: Zip:
Other	Country: Zip: Additional name(s) & address(es) Yes X No
	attached?
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/882,236	
Additional numbers a	ttached? Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James E. Armstrong, łV	
EDWARDS ANGELL PALMER & DO LLP	DDGE 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 68822(302735)	Authorized to be charged by credit card
Street Address: P.O. Box 55874	X Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting tit
Poston	
City: Boston State: MA Zip: 0220	B. Payment Information a. Credit Card Last 4 Numbers
Phone Number: (202) 478-7370	Expiration Date
Fax Number: (202) 478-7380	b. Deposit Account Number 04-1105
Email Address: jarmstrong@eapdlaw.con	Authorized User Name James E. Armstrong, IV
9. Signature:	
WWI Burk Signature	February 7, 2008 Date
William L. Brooks - 34,129	<u>г</u>
Name of Person Signing	sheet, attachments, and documents:
to: Customer Service Window, MS Assignment Recordation Se	as being attached or enclosed) is being hand delivered on the date shown below rvices, Office of Public Records, 2nd Floor - South Tower Building, 2900 Crystal
Drive, Arlington, Virginia 22202.	blue (Ban_ (Rebecca L. Brimmer)
Dated: February 7, 2008 Signature:	Rebecca L. Brimmer)
237836	01 FC:8021 40.00 DA

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this day of , , by Masanori HANGAI, residing at Kyoto-shi, Kyoto, Japan; and Nagahisa YOSHIMURA, residing at Kyoto-shi, Kyoto, Japan; and Yijun HUANG, residing at Pleasantvile, New York, U.S.A; and Ryoichi NADACHI, residing at Fujimino-shi, Saitama, Japan (hereinafter referred to as Assignors);

WHEREAS, Assignors have invented certain new and useful improvements in OPHTHALMOLOGIC INFORMATION PROCESSING APPARATUS AND OPHTHALMOLOGIC EXAMINATION APPARATUS, set forth in a Patent application for Letters Patent of the United States, filed herewith or if not filed herewith, being earlier filed on July 31, 2007 and having Serial No. 11/882,236; and

WHEREAS, Kabushiki Kaisha Topcon, a corporation organized under and pursuant to the laws of Japan having its principal place of business at 75-1 Hasunuma-cho, Itabashi-ku, Tokyo Japan (hereinafter referred to as Assignee), 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 therefore 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 does 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 therefore 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.

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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 continuationin-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 Commissioner of Patent and Trademarks 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:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

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

an 24,2008 Masanon

Name: Masanori HANG

an 23, 2008, Name: Nagahisa YOSHIMURA

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PATENT REEL: 020515 FRAME: 0491

Jan 29. 2008

Date

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Name: Yijun HUANG

Jan. 29, 2008 Date

Name: Ryoichi NADACHI

Name:	
Name:	
Name:	
_	Name:

Date

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Name: