PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nobuo KOCHI	02/17/2015
Kazuo KITAMURA	02/17/2015

RECEIVING PARTY DATA

Name:	Kabushiki Kaisha Topcon	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14420401

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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ATTORNEY DOCKET NUMBER: 164852		
NAME OF SUBMITTER:	ANGELA M. NOLAN	
SIGNATURE:	/Angela M. Nolan/	
DATE SIGNED:	03/10/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 503212459 REEL: 035129 FRAME: 0867

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Nobuo KOCHI	(2)	Kazuo KITAMURA
(1-8)	Legal Name(s)	(3)		(4)	
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the unc		ficiency of which are l	or good and valuable consideration paid to each of the hereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	KABUSHIKI KAISHA TO	OPCON	
(10) Insert Address of Assignee		(10)	75-1, Hasunuma-cho, Itaba	ashi-ku, Tokyo 174-85	80 JAPAN
(11) Insert Identification such as Title, Case		inventi continu	on, and in all applications fo	r patent including any te and reissue applicat	America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as
	Number, or Foreign Application Number	(Attor	ney Docket No. 1648	52),	filed on even date herewith or as
(12)	Alternative	(12)	U.S. Application Number	14/420,401	
	Identification for				
	filed applications	filed	February 9, 2015		
declared and goin	ate separate assignments in a 2) Each undersigned agred concerning any application in forward with such interfers. 3) Each undersigned agree	connection les to exect or patent erence or p les to exect	ate all papers necessary in c with such applications and the all papers necessary in c for the invention and to coc ost-grant proceeding.	patents as the Assigne connection with any in perate with the Assign s and perform any act	terference or post-grant proceeding which may be nee in every way possible in obtaining evidence which may be necessary in connection with

- provisions of the International Convention for Protection of Industrial Property or similar agreements.

 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that 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.

(13)Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

> PATENT REEL: 035129 FRAME: 0868

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

Date	February 17, 2015	Inventor Signature		(SEAL)
Date	February 17, 2015	Inventor Signature	Nobuo KOCHI Kazuo Kitamura	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither,	This assignment should preferably be signed then it should be signed before at least two w	l before: (a) a Notary Pu itnesses who also sign h	ablic if within the U.S.A. (b) a U.S. Consul if outsidere:	e the U.S.A. If
Date	Feb. 13.2015	Witness	Joshioki Apnuma Toshioki ADNUMA Mayumi Suzuko	
Date	February 17, 2015	Witness	Mayuni Suzuko	- -