PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
ASIF FAYYAZ	08/16/2016
JIAN LIU	08/16/2016
SUDARSHAN B. SINGH	08/15/2016

RECEIVING PARTY DATA

Name:	ALCON RESEARCH, LTD.
Street Address:	6201 SOUTH FREEWAY
City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15239576

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8176155342

Email: patent.docketing@alcon.com

Correspondent Name: ALCON

Address Line 1: 6201 SOUTH FREEWAY

Address Line 2: IP-LEGAL

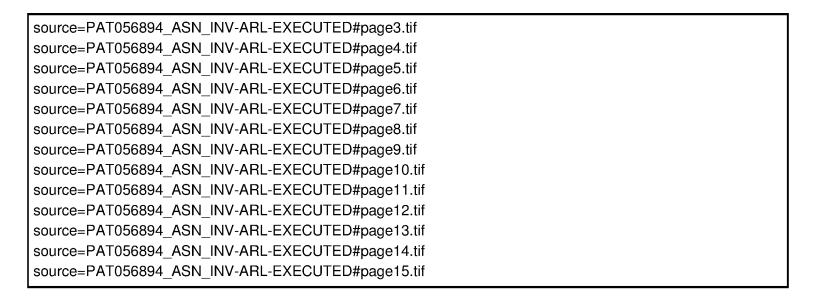
Address Line 4: FORT WORTH, TEXAS 76134

ATTORNEY DOCKET NUMBER:	PAT056894
NAME OF SUBMITTER:	TRACY HUMPHREYS
SIGNATURE:	/Tracy Humphreys/
DATE SIGNED:	09/12/2016

Total Attachments: 15

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Docket No.: PAT056894

ASSIGNMENT

This Assignment Agreement is entered into by and between ASIF FAYYAZ, JIAN LIU and SUDARSHAN B. SINGH, c/o ALCON RESEARCH, LTD, all citizens of the United States of America (hereinafter "Inventor(s)"), and Alcon Research, Ltd., 6201 South Freeway, Fort Worth, TX 76134-2099, a company organized under the laws of the State of Delaware.

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I/We the Inventor(s) do hereby confirm and agree that, by operation of law and/or contract, and/or by the fulfillment of any and all legal requirements regarding the transfer of employee inventions in my/our country of employment, Alcon Research, Ltd. is the true and lawful owner of all right, title and interest in all inventions, discoveries, patents/utility models, applications, and rights described in paragraphs (1) through (8) below.

If, however, under the laws of any country, I/We the Inventor(s) nevertheless have any ownership right, title or interest in any of the items described herein (which I/We do not believe to be the case and make no claim in or to), for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/We the Inventor(s) do hereby sell, assign and transfer to Alcon Research, Ltd. and its successors, assigns and legal representatives (hereinafter referred to collectively as the "ASSIGNEE"), all of our right, title and interest for all countries of the world in and to

(1) all of our inventions and discoveries described in the provisional or non-provisional patent, utility model, or other application(s) entitled

SYSTEMS AND METHODS FOR DEPLOYMENT Docket No.: PAT056894 DAMPING IN INTRAOCULAR LENS DEPLOYMENT

and filed in the United States Patent and	Trademark Office	on	Augu	st 17		2016
and accorded Application Number	15/239576	and	or fil	ed as	a	PCT
International Application on	and accor	ded	Interna	ational	Ρē	itent
Application Number PCT/	· · · · · · · · · · · · · · · · · · ·					

(2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including all national stages of any international patent application(s);

- (3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) and (2), including the right to file such applications on said inventions and discoveries in the names of ASSIGNEE or their designees or in our/my name, at ASSIGNEE's election and in accordance with applicable law in all countries and regions; and the right to file all patent, utility model, or other applications in all countries and regions claiming the priority of any of the provisional or non-provisional application(s) identified in paragraphs (1) or (2);
- (4) all rights to claim priority from any of the applications referred to in paragraphs (1), (2), and (3) or from any application from which any of the applications referred to in paragraphs (1), (2) and (3) claim priority in all countries and regions under the Paris Convention for the Protection of Industrial Property, the WTO GATT TRIPS Agreement, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application is a provisional patent application, under 35 USC 119(e);
- (5) all continuations, continuations-in-part, and divisionals of any United States patent application(s) or international patent application(s) designating the United States, any national stages of any international application(s), and any other patent application(s) described in paragraphs (1) through (4) hereof, including further continuations, continuations-in-part, and divisionals such as, but not limited to, continuations of continuations and continuations of divisionals;
- (6) all patents, utility models, or other grants that issue from any of the applications referred to herein and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under 35 U.S.C. § 154 (d) or any other law permitting remedies for infringement prior to issuance of the patent;
- (7) all registrations and confirmations of, and importation certificates based upon, one or more of said patents, utility models, or other grants, and applications for such registrations, confirmations and importation certificates and;
- (8) all reissues, renewals and extensions of said patents, utility models, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates, the same to be held and enjoyed by said ASSIGNEE to the full ends of the terms for which said patents,

utility models, registrations, confirmations, importation certificates, reexamination certificates, supplementary protection certificates, reissues, renewals and extensions may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this sale, assignment and transfer had not been made.

I/We the Inventor(s) hereby authorize ASSIGNEE and their representatives to insert in paragraph (1) of this Assignment the filing date(s) and Application Number(s) of said patent, utility model, or other application(s) when notified thereof.

I/We the Inventor(s) hereby covenant and agree that I/We will, at any time, (i) upon the request, but at the expense, of ASSIGNEE, execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, applications, patents, utility models, registrations, importation certificates, reissues, renewals, confirmations, reexamination certificates, supplementary protection certificates, and applications within the scope of (7) and (8), in ASSIGNEE, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of ASSIGNEE execute all additional applications within the scope of paragraphs (1) through (6) and all applications within the scope of (7) or (8), and (iii) make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE.

Should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the Parties. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect. The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

This Assignment shall be governed by the laws of the State of Delaware.

This Assignment is effective as from the earliest priority or filing date as stated above.

Executed this	day ofAUGUST	20/6
ASIF FAYYAZ		
ASIF FAYYAZ		
WITNESS Signature		
B21/W4		
WITNESS Printed Name		
Executed this	day of	,20,
JIAN LIU		
WITNESS Signature		
WITNIECC Dringed Marca		

Executed this	day of	, 20x
SUDARSHAN B. SINGH	,	
WITNESS Signature		
WITNESS Printed Name		
Executed this 124	day of <u>Se</u>	denterzo_Lb.
Alcon-Research, Ltd. BY LOCATION Tracy Humphreys	Jun Co	VARTIC EMPLOYING COMPANY
Person authorized to execute or	i benan di NUV	AKII3 EMPLOTING COMPANY

Docket No.: PAT056894

ASSIGNMENT

This Assignment Agreement is entered into by and between ASIF FAYYAZ, JIAN LIU and SUDARSHAN B. SINGH, c/o ALCON RESEARCH, LTD, all citizens of the United States of America (hereinafter "Inventor(s)"), and Alcon Research, Ltd., 6201 South Freeway, Fort Worth, TX 76134-2099, a company organized under the laws of the State of Delaware.

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(1) all of our inventions and discoveries described in the provisional or non-provisional patent, utility model, or other application(s) entitled

SYSTEMS AND METHODS FOR DEPLOYMENT Docket No.: PAT056894 DAMPING IN INTRAOCULAR LENS DEPLOYMENT

and filed in the United States Patent and	Trademark Office	on	Au	gust	17	,	2016
			/or	filed	as	а	PCT
International Application on	and accor	ded	Inte	rnatio	nal	Pa	itent
Application Number PCT/							

(2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including all national stages of any international patent application(s);

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- (4) all rights to claim priority from any of the applications referred to in paragraphs (1), (2), and (3) or from any application from which any of the applications referred to in paragraphs (1), (2) and (3) claim priority in all countries and regions under the Paris Convention for the Protection of Industrial Property, the WTO GATT TRIPS Agreement, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application is a provisional patent application, under 35 USC 119(e);
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Executed this		day of _		, 20	.
ASIF FAYYAZ					
WITNESS Signature		*			
WITNESS Printed N	lame				
Executed this	16th	day of _	August	, ₂₀ /6	•
JAN LIU JIAN LIU WITNESS Signature JAN R WITNESS Printed N	alle				

Executed this	_ day of		*
SUDARSHAN B. SINGH			
WITNESS Signature			
WITNESS Printed Name			
Executed this	_ day of <u>Se</u>	<u>stemberzo Il</u>	<u></u>
Alcon Research, Ltd. BY JOCA H	il gold		
Tracy Humphreys	, S	<i>N</i>	
Person authorized to execute or	n behalf of NOV	'ARTIS EMPLOYING (COMPANY

Docket No.: PAT056894

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SYSTEMS AND METHODS FOR DEPLOYMENT DAMPING IN INTRAOCULAR LENS DEPLOYMENT

and filed in the United States Patent an	d Trademark Office	e on	Au	gust	17	2016
and accorded Application Number _	15/239576	and	or/	filed	as	a PCT
International Application on	and acco	rded i	[nte	rnatic	nal	Patent
Application Number PCT/	;					

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PATENT REEL: 039701 FRAME: 0984

Docket No.: PAT056894

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Executed this	day of	, 20
ASIF FAYYAZ		
WITNESS Signature		
WITNESS Printed Name		
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JIAN LIU		
WITNESS Signature		
WITNESS Printed Name	_	

SUDARSHAN B. SINGH WITNESS Signature Suns Lel WITNESS Printed Name Executed this day or extended, 20 16.
WITNESS Signature Suns Lee WITNESS Printed Name Executed this day of equipment 20.
Suna Lee WITNESS Printed Name Executed this day of edenles, 20 16.
Suna Lee WITNESS Printed Name Executed this day of edenles, 20 16.
Executed this day of day of day of
Alcon Research, Ltd.
Tracy Humphreys () Person authorized to execute on behalf of NOVARTIS EMPLOYING COMPANY

and the contract of the contra