

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5869711

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	02/28/2019
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALCON RESEARCH, LTD.	02/28/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ALCON RESEARCH, LLC
<b>Street Address:</b>	6201 SOUTH FREEWAY
<b>City:</b>	FORT WORTH
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	76134
<b>PROPERTY NUMBERS Total: 6</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16218382
Patent Number:	8172786
Patent Number:	9023018
Application Number:	14559878
Application Number:	15989383
Patent Number:	10004685
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)579-6073
<i>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.</i>	
<b>Phone:</b>	216-579-1700
<b>Email:</b>	cgilmore@pearne.com
<b>Correspondent Name:</b>	PEARNE & GORDON LLP
<b>Address Line 1:</b>	1801 EAST 9TH STREET
<b>Address Line 2:</b>	SUITE 1200
<b>Address Line 4:</b>	CLEVELAND, OHIO 44114-3108
<b>ATTORNEY DOCKET NUMBER:</b>	BRAQ-J1427
<b>NAME OF SUBMITTER:</b>	JOHN P. MURTAUGH
<b>SIGNATURE:</b>	/johnpmurtaugh/
<b>DATE SIGNED:</b>	12/16/2019

PATENT

**Total Attachments: 5**

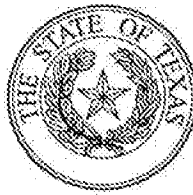
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# The State of Texas

## Secretary of State

Not for use within the United States of America

This Apostille only certifies the signature, the capacity of the signer and the seal or stamp it bears. It does not certify the content of the document for which it was issued.

Certificate Validation available at [www.sos.state.tx.us](http://www.sos.state.tx.us)

### APOSTILLE


(Convention de La Haye du 5 Octobre 1961)

- |                                |   |
|--------------------------------|---|
| 1. Country                     | United States of America  |
| This public document           |   |
| 2. has been signed by          | BARBARA MCKENZIE  |
| 3. acting in the capacity of   | Notary Public, State of Texas   |
| 4. and bears the seal/stamp of | BARBARA MCKENZIE,<br>Notary Public, State of Texas,<br>Commission Expires: 11-18-21 |

### CERTIFIED

- |                                       |                    |
|---------------------------------------|--------------------|
| 5. at Austin, Texas                   | 6. on July 8, 2019 |
| 7. by the Secretary of State of Texas |                    |
| 8. Certificate No. 11758782           |                    |
| 9. Seal                               | 10. Signature:     |



  
Jose A. Esparza  
Deputy Secretary of State

GF/aw

PATENT

REEL: 051294 FRAME: 0925

STATE OF TEXAS §

COUNTY OF TARRANT §

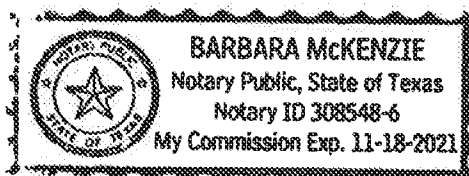
I certify this to be a true and correct copy of Certificate Of Merger of Alcon Research, Ltd. to Alcon Research, LLC dated February 28, 2019.

Barbara McKenzie  
Notary Public

Barbara McKenzie  
Printed Name of Notary Public

June 28, 2019  
Date

[SEAL]



# Delaware

The First State

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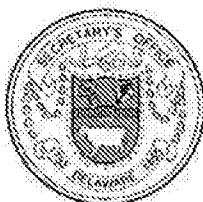
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ALCON RESEARCH, LTD.", A DELAWARE CORPORATION,

WITH AND INTO "ALCON RESEARCH, LLC" UNDER THE NAME OF "ALCON RESEARCH, LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF FEBRUARY, A.D. 2019, AT 8:28 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-EIGHTH DAY OF FEBRUARY, A.D. 2019 AT 11:15 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



7178801 8100M  
SR# 20191542231

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

A handwritten signature in black ink, appearing to read "JBullock", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 202342403  
Date: 02-28-19

PATENT  
REEL: 051294 FRAME: 0927

**CERTIFICATE OF MERGER  
OF  
ALCON RESEARCH, LTD.  
WITH AND INTO  
ALCON RESEARCH, LLC**

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*Pursuant to Section 264 of the  
Delaware General Corporation Law (the "DGCL") and  
Section 18-209 of the  
Delaware Limited Liability Company Act (the "DLLCA")*

Alcon Research, LLC, a Delaware limited liability company, DOES HEREBY CERTIFY THAT:

1. The name of the surviving limited liability company is Alcon Research, LLC, a Delaware limited liability company (the "**Surviving Company**"), and the name of the corporation being merged into the Surviving Company is Alcon Research, Ltd., a Delaware corporation (the "**Merging Company**").

2. A Merger and Reorganization Agreement (the "**Merger Agreement**"), dated as of February 28, 2019, by and among the Surviving Company and the Merging Company, setting forth the terms and conditions of the merger, has been approved, adopted, executed and acknowledged by the Surviving Company and the Merging Company in accordance with Section 264 of the DGCL and Section 18-209 of the DLLCA.

3. The name of the surviving limited liability company is Alcon Research, LLC.

4. This Certificate of Merger, and the merger provided for herein, shall be effective on February 28, 2019 at 11:15 a.m. (the "**Effective Time**").

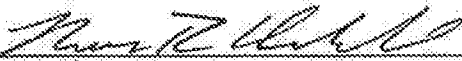
5. The Certificate of Formation of the Surviving Company in effect immediately prior to the Effective Time shall be the Certificate of Formation of the Surviving Company until thereafter amended as provided by applicable law.

6. An executed copy of the Merger Agreement is on file at the principal place of business of the Surviving Company at the following address: 6201 South Freeway, Fort Worth, Texas 76134.

7. A copy of the Merger Agreement will be furnished by the Surviving Company on request and without cost, to any stockholder of any constituent corporation or member of any constituent limited liability company, as applicable.

IN WITNESS WHEREOF, the Surviving Company has caused this Certificate of Merger to be signed as of February 28, 2019, by a duly authorized person, declaring that the facts stated herein are true.

ALCON RESEARCH, LLC

By:   
Name: Tom Hudnall  
Title: Asst. Secretary

*[Certificate of Merger Signature Page]*

[[3886672]]