506585592 03/31/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6632374

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CONFIRMATORY DEED OF ASSIGNMENT EFFECTIVE APRIL 8, 2019

CONVEYING PARTY DATA

Name	Execution Date
ALCON RESEARCH, LLC	03/01/2021

RECEIVING PARTY DATA

Name:	NOVARTIS AG
Street Address:	LICHTSTRASSE 35
City:	BASEL
State/Country:	SWITZERLAND
Postal Code:	CH-4056

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7709012

CORRESPONDENCE DATA

Fax Number: (216)579-6073

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: 216-579-1700

Email: lhawkins@pearne.com

Correspondent Name: JOHN P. MURTAUGH/PEARNE & GORDON LLP

Address Line 1: 1801 EAST 9TH STREET, SUITE 1200

Address Line 4: CLEVELAND, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:	BRAQ-J8635
NAME OF SUBMITTER:	JOHN P MURTAUGH
SIGNATURE:	/johnpmurtaugh/
DATE SIGNED:	03/31/2021

Total Attachments: 12

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> PATENT REEL: 055782 FRAME: 0741

506585592



Confirmatory Deed of Assignment

United States

This DEED is made between:

Alcon Research, LLC a company duly organized and existing under the Laws of the USA, of 6201 South Freeway Fort Worth, TX 76134 United States of America ("the Assignor");

and

Novartis AG a company duly organized and existing under the Laws of Switzerland, of 4002 Basel, Switzerland

("the Assignee");

WHEREAS:

- (a) The Assignor was the proprietor of the patents in United States as set out in the attached schedules marked "Annex A" and
- (b) Pursuant to the Intellectual Property Assignment Agreement, Assignor has assigned Assignor's entire right, title and interest in and to the patents to Assignee;
- (c) The Assignment of the afore-mentioned patents and designs became effective on the 8th day of April 2019.

IT IS AGREED THAT:

For the good and valuable consideration, receipt of which is hereby acknowledged by the Assignor, the Assignor hereby confirms that it has assigned, transferred and set over unto the Assignee, its successors and assigns, effective on April 8th, 2019, all right, title and interests in United States in the patents together with the goodwill of the business represented and symbolised by the patents and designs and the Assignee accepts the said assignment.

IN WITNESS WHEREOF, the Assignor and Assignee have caused this Confirmatory Assignment to be executed by their authorized representatives.

Signed as a Deed in Munich on behalf of the Assignor this 01 day of March 2021 by

Michal Molcan, Proxy-Holder of

Alcon Research, LLC

Signed as a Deed in Munich on behalf of the **Assignee** this 01 day of March 2021 by

Laurá Morris, Proxy-Holder of

Novartis AG

Annex A

	IP Right Name	Application No.	Publication No.	Grant No.	Co-Owner
1	OPHTHALMIC COMPOSITIONS	10/863169	2004-0253280	7709012	
	COMBINATION OF TWO POLYMERS				



The State of Texas

Secretary of State

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Certificate Validation available at 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, Notary Public, State of Texas, Commission Expires: 11-18-21

CERTIFIED

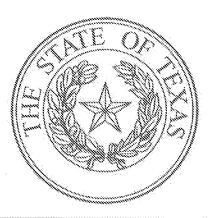
5. at Austin, Texas

6. on September 9, 2019

- 7. by the Secretary of State of Texas
- 8. Certificate No. 11797522

9. Seal

10. Signature:



Ruth R. Hughs Secretary of State

GF/aw

PATENT

REEL: 055782 FRAME: 0745

The State of Texas

§

County of Tarrant

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BEFORE ME, Notary Public for and in Fort Worth, Texas, on this date personally appeared Christine Bohmann and Patrick M. Ryan known to me or proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the foregoing instrument and acknowledged to me that he executed the same of the purposes and consideration therein expressed. Given under my hand and seal of office this 29th day of August, 2019.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 29th day of August, 2019, at Fort Worth, Texas.

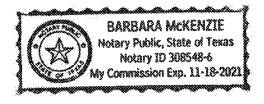
NOTARY PUBLIC

Barbara McKenzie

Printed Name of Notary Public

Notary Commission Expires: November 18, 2021

[SEAL]



POWER OF ATTORNEY

THIS DEED made on the 20% day of August, 2019, by:

- . Alcon-Couvreur N.V., a company organized and existing under the laws of Belgium.
- Alcon Grieshaber AG, a company organized and existing under the laws of Switzerland;
- · Alcon Healthcare, a company organized and existing under the laws of Spain
- Alcon Inc. (CH), a company organized and existing under the laws of Switzerland;
- Alcon Lensx, Inc., a company organized and existing under the laws of the State Delaware, USA;
- Alcon Pharmaceuticals Ltd., a company organized and existing under the laws of Switzerland;
- Alcon Portugal-Produtos e Equipamentos Oftalmológicos Lda, a company organized and existing under the laws of Spain
- Alcon (Puerto Rico), Inc., a company organized and existing under the laws of the State Delaware, USA;
- Alcon RefractiveHorizons, LLC, a company organized and existing under the laws of the State
 of Delaware, USA;
- Alcon Research, LLC, a company organized and existing under the laws of the State Delaware, USA;
- Alcon Vision, LLC, a company organized and existing under the laws of the State Delaware, USA;
- CIBA Vision GmbH, a company organized and existing under the laws of Germany;
- CIBA Vision, LLC, a company organized and existing under the laws of the State Delaware, USA:
- Clarvista Medical, Inc., a company organized and existing under the laws of the State Delaware, USA;
- Optonol Ltd., a company organized and existing under the laws of Israel;
- PowerVision, Inc., a company organized and existing under the laws of the State of Delaware, USA;
- Tear Film Innovations, Inc., a company organized and existing under the laws of the State Delaware, USA;
- Transcend Medical, Inc., a company organized and existing under the laws of the State Delaware, USA;
- TrueVision Systems, Inc., a company organized and existing under the laws of the State Delaware, USA;
- WaveLight GmbH, a company organized and existing under the laws of Germany:

(each of the above companies shall be individually and collectively referred to hereafter as "the Company")

WITNESSETH as follows:

1. Appointment

Each company hereby appoints

- Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany and/or
- Dr. Volker Spitz, born on January 17th, 1961, CEO of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Laura Morris, born on June 26, 1980, Director Renewals at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

Anna (Ganna) Popova, born on April 6th, 1982, Director IP Recordals at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Faustine Waternaux, born on May 10, 1981, Renewals Project Leader at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Alizée Mothion, born on April 14, 1988, Renewals Project Leader at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Michal Molcan, born on February 09th, 1988, Project Leader in IP Recordals Department of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Juliane Weiß, born on May 17th, 1991, Project Leader in IP Recordals Department of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

to act	on behalf of the company in respect of exclusively the recordal/submission of
\boxtimes	assignment
	merger
\boxtimes	change of name
\boxtimes	change of legal entity
\boxtimes	change of address
\boxtimes	renewals and other related maintenance tasks (such as reclassification, affidavits, annuity
	payments, merging of registrations, etc.)

licenses and sub-licenses of the trademarks, patents, designs and other intellectual property rights of the Company.

For the aforesaid purpose, we hereby authorize said agents to appoint a substitute, or substitutes, to execute and amend any documents in order to maintain our trademarks, patents, designs and other intellectual property rights in force.

IN WITNESS WHEREOF this Deed has been executed for and on behalf of the Company on the day and year before written.

Fort Worth, Texas

Christine Bohmann

Head Legal IP and Assistant Secretary

Bollman

Fort Worth, Texas Patrick M. Ryan

Head Patent Strategy and Operations

APOSTILLE

(CONVENTION DE LA HAYE DU 5 OCTOBRE 1961)

- 1. COUNTRY: UNITED STATES OF AMERICA
- 2. THIS PUBLIC DOCUMENT HAS BEEN SIGNED BY: LILA E FREEMAN
- 3. ACTING IN THE CAPACITY OF: NOTARY PUBLIC OF NEW JERSEY
- 4. BEARS THE SEAL/STAMP OF: LILA E PREEMAN, NOTARY

CERTIFIED

- 5. AT TRENTON, NEW JERSEY
- 6. THE 21ST DAY OF MAY 2019
- 7. BY: Elizabeth Maher Muoio State Treasurer
- 8. NO: A684153
- 9. SEAL/STAMP:

10. SIGNATURE



Elizabeth Maher Muoio State Treasurer

Sunon Mu

Certificate Number: 141413943

Verify this certificate at https://www.l.state.nj.us/TYTR_StandingCert/JSP/Verify_Cert.jsp/

POWER OF ATTORNEY

THIS DEED made on the 15 of May 2019:

- Novartis AG, a company organized and existing under the laws of Switzerland;
- Novartis Pharma AG, a company organized and existing under the laws of Switzerland;
- Novartis Pharmaceuticals Corporation, a company organized and existing under the laws of the State Delaware, USA;

(each of the above companies shall be individually and collectively referred to hereafter as "the Company")

WITNESSETH as follows:

1. Appointment

Each company hereby appoints

 Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Dr. Volker Spitz, born on January 17th, 1961, CEO of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Laura Morris, born on June 26, 1980, Director Renewals at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Anna (Ganna) Popova, born on April 6th, 1982, Director IP Recordals at Brandstock Services AG, with business address at Rückerlstr. 1, 80336 München, Germany

and/or

 Faustine Waternaux, born on May 10, 1981, Renewals Project Leader at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Alizée Mothion, born on April 14, 1988, Renewals Project Leader at Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Michal Molcan, born on February 09th, 1988, Project Leader in IP Recordals Department of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

and/or

 Juliane Weiß, born on May 17th, 1991, Project Leader in IP Recordals Department of Brandstock Services AG, with business address at Rückertstr. 1, 80336 München, Germany

to act on behalf of the company in respect of exclusively the recordal/submission of

1

change of name
change of legal entity
change of address

renewals and other related maintenance tasks (such as reclassification, affidavits, annuity payments, merging of registrations, etc.)

icenses and sub-licenses

of the trademarks, patents, designs and other intellectual property rights of the company, and for no other purpose.

For the aforesaid purpose, we hereby authorize said agents to appoint a substitute, or substitutes, to execute and amend any documents in order to maintain our trademarks, patents, designs and other intellectual property rights in force.

This Appointment is revocable at any time and supersedes as of its effective date all previous such appointments and/or powers of attorney relating to the subject matter of this deed.

IN WITNESS WHEREOF this Deed has been executed for and on behalf of the Company on the day and year before written.

East Hanover, United States, 15 May 2019

Novartis AG

Authorized Signatory VP, IP Tagnsactions

Dillon Kim

Authorized Signatory
Group IP Litigation and Transactions

[See Next Page for Additional Signatures]

East Henover, United States, 614 May 2019

Novartis Pharma AG

Drew Holmes

Authorized Signatory Senior Patent Attorney

Glegory Felralo

Authorized Signatory Senior Patent Attorney

East Hanover, United States, 16 May 2019

Novartis Pharmaceutical Corporation

Drew Holmes

Authorized Signatory Senior Patent Attorney

regory Ferraro

Authorized Signatory Senior Patent Attorney state of New Jersey)
)SS:
County of Middlesex)

On this 15th day of May, 2019, before me, **Lila E. Freeman** a notary public, the undersigned, **Frank A. Smith** and **Dillon Kim** personally appeared, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.

Notary Public

LILA E FREEMAN Notary Public State of New Jersey My Commission Expires November 8, 2023 No. 50093703

State of New Jersey)
)SS:
County of Middlesex)

On this 16th day of May, 2019, before me, **Lila E. Freeman** a notary public, the undersigned, **Drew Holmes**, and **Gregory Ferraro** personally appeared, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.

Notary Public

LILAE FREEMAN
Notary Public
State of New Jersey
My Commission Expires November 8, 2023
No. 50093703