PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6359929

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | | |
|-----------------------|----------------|--|--|
| CARLOS A. RIOS OCAMPO | 10/13/2020 | | |
| NATHAN YOUNGBLOOD | 10/02/2020 | | |
| ZENGUANG CHENG | 06/04/2020 | | |
| HARISH BHASKARAN | 10/19/2020 | | |

RECEIVING PARTY DATA

| Name: | OXFORD UNIVERSITY INNOVATION LIMITED | | | | | |
|-------------------|--------------------------------------|--|--|--|--|--|
| Street Address: | BUXTON COURT | | | | | |
| Internal Address: | 3 WEST WAY | | | | | |
| City: | OXFORD | | | | | |
| State/Country: | GREAT BRITAIN | | | | | |
| Postal Code: | OX2 0JB | | | | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16764893 |

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.

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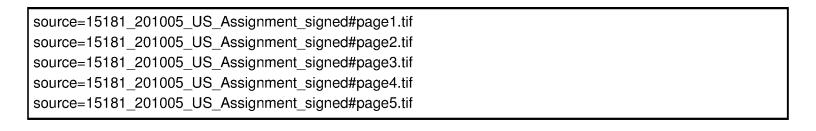
Correspondent Name: THOMAS | HORSTEMEYER, LLP
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Address Line 2: SUITE 1600E

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| ATTORNEY DOCKET NUMBER: | 820926-1220 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | TODD DEVEAU |
| SIGNATURE: | /Todd Deveau/ |
| DATE SIGNED: | 10/21/2020 |
| | |

Total Attachments: 5



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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Carlos A. RIOS OCAMPO, Nathan YOUNGBLOOD, Zengguang CHENG, and Harish BHASKARAN, hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

OPTICAL METHODS AND DEVICES

which was

| | | execute | d on even | date h | erewith. | | | | | | | |
|--------|-------------|----------|-------------|--------|--------------|--------------|--------|--------|------|------|-------|-----|
| | \boxtimes | filed w | th the Uni | ted St | tates Patent | and Tradema | rk Off | ice (U | JSPT | O) c | n May | 18, |
| 2020. | and assig | gned Ser | ial No. 16/ | 764,8 | 93. | | | | | | | |
| | \boxtimes | further | described | in I | nternational | Application, | filed | on J | une | 28, | 2018, | and |
| assign | ed Serial | No. PC | T/GB2018 | /0518 | 315. | | | | | | | |

WHEREAS, OXFORD UNIVERSITY INNOVATION LIMITED, having a business at Buxton Court, 3 West Way, Oxford, Great Britain OX2 0JB, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in said invention(s) and application and in any and all U.S. patent applications claiming priority to and/or the benefit of said application and any and all patents which may be granted on the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNORS, ASSIGNORS have sold, assigned and transferred and do hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, the entire right, title and interest, for the United States of America, in and to said Invention(s), said design application, and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions including all corresponding continuation, continuation-in-part, divisional, reissue, and reexamination applications including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in the U.S. for them.

ASSIGNORS authorize ASSIGNEE to make application for such protection in its own name and maintain such protection in the U.S., and to invoke and claim for any application for patent or other form of protection for said Invention(s), without further authorization from ASSIGNORS, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.



ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Invention(s), said design application and to claim the aforesaid benefit of the right of priority.

ASSIGNORS request that any and all patents for said Invention(s) in the U.S. be issued to ASSIGNEE or to such nominee as ASSIGNEE may designate.

ASSIGNORS covenant and agree that, when requested, ASSIGNORS shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said Invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNORS authorize ASSIGNEE or its agents to insert, on ASSIGNORS' behalf, the filing date and/or serial number above pertaining to the design application if not known as of the date of execution of this document.

Carlos A. RIOS OCAMPO

Date: October 13, 2020

Witness Elasbeth Butterworth

Date: October 14, 2020

Witness Tusher S Karnik

Date: OCTOBER 14, 2020

Nathan YOUNGBLOOD

Date: 02/10/2020

Withless

Date: 02/10/2020

Witness

Date: 02/10/2020

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Zenguang CHENG

Date: 4/6/2020

Witness Zengxing ZHANG

Date: 2020.6.4

Witness RUI YU

Harish BHASKARAN

Date: <u>19 October 2020</u>

Hariel Hoharan

Witness Peiman Hosseini

Date: ____19 October 2020

Witness Lucinda Bywater

RECORDED: 10/21/2020

Date: ____19 October 2020