# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6750265

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

#### **CONVEYING PARTY DATA**

| Name        | Execution Date |
|-------------|----------------|
| LIMING WANG | 02/25/2021     |
| XIANG ZHOU  | 02/25/2021     |

#### **RECEIVING PARTY DATA**

| Name:           | GOOGLE LLC                |  |
|-----------------|---------------------------|--|
| Street Address: | 1600 AMPHITHEATRE PARKWAY |  |
| City:           | MOUNTAIN VIEW             |  |
| State/Country:  | CALIFORNIA                |  |
| Postal Code:    | 94043                     |  |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17339400 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (908)654-7866

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:** (908) 654-5000

**Email:** assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 20 COMMERCE DR.

Address Line 4: CRANFORD, NEW JERSEY 07016

| ATTORNEY DOCKET NUMBER: | GOOGLE 3.0F-3324 |  |
|-------------------------|------------------|--|
| NAME OF SUBMITTER:      | LIZ SEMON        |  |
| SIGNATURE:              | /Liz Semon/      |  |
| DATE SIGNED:            | 06/08/2021       |  |

#### **Total Attachments: 2**

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PATENT 506703446 REEL: 056468 FRAME: 0233

#### ASSIGNMENT OF PATENT APPLICATION

Docket Number (Optional)

GOOGLE 3.8F-3324

WHEREAS, I, Liming Wang of 1600 Amphitheatre Parkway: Mountain View, California 94043, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "NOVEL 8WDM OPTICAL TRANSCEIVER AT 10NM WAVELENGTH GRID" (hereafter "Patent Application"), WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on February 25, 2021, Application Number 63/153,476, and WHEREAS (if the left box is checked), the Patent Application names the following inventors: (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application filed on \_\_\_\_\_\_] the application number and filing date of the application when No. known), and WHEREAS, Google LLC, incorporated or otherwise formed in Delaware and having a place of business at 1600 Amphitheatre Parkway; Mountain View, CA 94043 (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same: NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision. 2/25/2021 -5E8144E77CC0404 (Date) (Signature)

6762840

**RECORDED: 06/08/2021** 

## **ASSIGNMENT OF PATENT APPLICATION**

Docket Number (Optional)

GOOGLE 3.8F-3324

| discovered inventions or discoveries, the subject matter of  | Parkway: Mountain View, California 94043, have invented or which is described in the patent application entitled "NOVEL   |
|--|---|
| 8WDM OPTICAL TRANSCEIVER AT 10NM WAVELENGT   |   |
| WHEREAS (if the left box is checked), the Patent<br>Trademark Office on <u>February 25, 2021</u> , Application Numb  | t Application was filed with the U.S. Patent and<br>er <u>63/153,476</u> , and  |
| WHEREAS (if the left box is checked), the Patent (and whereas I hereby authorize Lerner, David, Littenberg, No, filed on] the known), and  | Krumholz & Mentlik, LLP, to insert in here in brackets [Applicatio  |
|  | ise formed in <u>Delaware</u> and having a place of business at <u>1600</u> er, the "assignee") is desirous of acquiring, or has acquired and ne entire right, title and interest in same;  |
| as follows. I agree to assign, and hereby do assign, to the Assigned Applications in the United States of America and Patent Application, including any and all inventions, discover continuation, continuation-in-part, substitute, reissue, re-ex Patent Application pursuant to any law or treaty, and any pursuant to assign, to assignee the right to claim such priority or berobligation to convey, my rights in the Assigned Applications Trademark Office, and any other governmental agency in the Assigned Applications and to record assignee's ownership further remuneration, to execute and deliver documents presuch as testimony, as may be reasonably required to evide Assignee may assign or transfer all or part of its rights set faffix its signature to this document as well as any other indinerein is unenforceable, the requirements of the provisions | all other countries, where "Assigned Applications" means the eries and other subject matter described therein, any divisional, amination or other application claiming priority or benefit to the atent issuing from the foregoing. I agree to assign, and hereby nefit. I have not previously conveyed, nor am I aware of an s to a third party. I hereby authorize the U.S. Patent and he world, to issue to assignee all patents resulting from the thereof. At assignee's reasonable request I agree, without epared at assignee's expense and to provide other cooperation, ence or protect assignee's rights in the Assigned Applications. Forth herein in its sole discretion. I agree that the assignee may icia of its acceptance of the provisions hereof. If any provision |
| 2/25/2021  | DocuSigned by:  |
| (Date)   | (Signature)   |
|  |   |
|  |   |

**PATENT** REEL: 056468 FRAME: 0235