505901496 02/05/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5948197

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| QUICKOFFICE, INC. | 02/03/2020 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 13

| Property Type | Number | |
|---------------------|--------------|--|
| Application Number: | 10180100 | |
| Application Number: | 60301423 | |
| PCT Number: | CA2002000946 | |
| Application Number: | 60301482 | |
| Application Number: | 60337404 | |
| PCT Number: | US2002035673 | |
| Application Number: | 10288005 | |
| Application Number: | 10180101 | |
| Application Number: | 29182351 | |
| Application Number: | 10445269 | |
| Application Number: | 10183562 | |
| Application Number: | 10183564 | |
| PCT Number: | CA2002000945 | |

CORRESPONDENCE DATA

505901496

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PATENT

REEL: 051730 FRAME: 0303

| Address Line 4: ROS | ROSELAND, NEW JERSEY 07068 | |
|-------------------------|----------------------------|--|
| ATTORNEY DOCKET NUMBER: | 25832 | |
| NAME OF SUBMITTER: | MARINA PORTNOVA | |
| SIGNATURE: | /Marina Portnova/ | |
| DATE SIGNED: | 02/05/2020 | |

Total Attachments: 4

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PATENT REEL: 051730 FRAME: 0304

QUITCLAIM ASSIGNMENT

This Quitclaim Assignment is by Quickoffice, Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043 (hereinafter "Grantor"), with respect to the following Patent and Patent Applications and all new and useful improvements described therein:

See Exhibit A.

WHEREAS, GOOGLE LLC (hereinafter "ASSIGNEE"), a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, desires to obtain any right, title, and interest Grantor may have in or to said Patent and Patent Applications.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to Grantor in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, Quickoffice, Inc., as an assignor, does assign, quitclaim, transfer and set over unto ASSIGNEE, its successors, legal representatives and assigns, any and all right, title, and interest Grantor may have to the Patent and Patent Applications, and all divisions, renewals and continuations thereof, and all patents that may be granted thereon, and all reissues and extensions thereof, and all rights of priority under international conventions and applications for patent that may hereafter be filed from the corresponding patent applications in any country or countries foreign to the United States, and all patents that may be granted for said patent applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and Grantor hereby authorizes and requests, to the extent of any right Grantor may have to do so, the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all patents for said patent applications to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND Grantor DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns any and all claims for damages and all remedies arising out of any violation of the rights assigned hereby that Grantor may have that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said patents before or after issuance.

AND, as part of this Quitclaim Assignment, Grantor makes no representations or warranties, either express or implied, as to the adequacy of sufficiency of any patent and patent applications, their freedom from defects of any kind, including freedom from any claim of patent or trade secret infringement that may result from the use thereof. This Quitclaim Assignment provides no warranties, including warranties of title.

PATENT REEL: 051730 FRAME: 0305 IN TESTIMONY WHEREOF, Grantor hereunto sets its hand and seal this <u>3rd</u> day of <u>February</u>, 2020.

Company Name: Quickoffice, Inc.

By: C8564282FBC44EB...

Name: Kenneth H. Yi

Title: Authorized Signatory of Quickoffice, Inc.

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

Company Name:

Google LLC

By: DocuSigned by:

3EA0E750E3E74B3

Name:

Michael Lee

Title:

Authorized Signatory of

Google LLC

$\mathtt{SCHEDULE}\, \Lambda$

Potents

| Country / App. Type | Application No. Publication No. | App. Date Pab. Date |
|---------------------|------------------------------------|------------------------|
| US/Non-Provisional | 10/180,100 | 6/27/2002 |
| US/Provisional | 60/301,423 | 6/29/2001 |
| Japan | 2003-509301 | 6/25/2002 |
| PCT/Notional Phase | PCT/CA2002/000946 | 6/25/2002 |
| US/Provisional | 60/301,482 | 6/29/2001 |
| US/Provisional | 60/337,404 | 11/10/2001 |
| US/Non-Provisional | 13/396,688 | 2/15/2012 |
| Anstrolia | 2002-352506 | 11/6/2002 |
| Capada | 2460600 | 11/6/2.002 |
| China | 02819613.9 | 11/6/2002 |
| Carope | 02789478.1 | 11/6/2002 |
| india | 767/DELNP/2004 | 11/6/2002 |
| Jupan | 2003-545005 | 11/6/2002 |
| Kores | 10-2004-7004192 | 11/6/2002 |
| PCT/National Phase | PC1/U82002/035673 | 11/6/2002 |
| Sonegai | 200401563-2 | 11/6/2002 |
| US/Non-Provisional | 10/288,005 | 11/5/2002 |
| US/Non-Provisional | (0/180,101 | 6/27/2002 |
| US/Design | 29/182,351 | 5/23/2003 |
| US/Non-Provisional | 10/445,269 | 5/23/2003 |
| Canada | 2451777 | 6/25/2002 |
| Australia | 2002344882 | 6/25/2002 |
| Canada | 2452079 | 6/25/2002 |
| Great Britain | 0328728.1 | 6/25/2002 |
| US/Non-Provisional | 10/183,562 | 6/28/2002 |
| US/Non-Provisional | 10/183,564 | 5/28/2002 |
| Great Britain | 328727.3 | 5/25/2002 |
| Japan | 2003509397 | 6/25/2002 |
| PCT/National Phase | PCT/CA2002/000945 | 5/25/2002 |

PATENT REEL: 051730 FRAME: 0308