

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4281556

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|-----------------------------------|------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| Name | | Execution Date |
| THE EYE TRIBE APS | | 02/16/2017 |
| RECEIVING PARTY DATA | | |
| Name: | FACEBOOK, INC. | |
| Street Address: | 1601 WILLOW ROAD | |
| City: | MENLO PARK | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94025 | |
| PROPERTY NUMBERS Total: 44 | | |
| Property Type | Number | |
| Application Number: | 61730407 | |
| Application Number: | 14089609 | |
| Application Number: | 61812608 | |
| Application Number: | 14254503 | |
| Application Number: | 61764939 | |
| Application Number: | 14180974 | |
| Application Number: | 61754888 | |
| Application Number: | 14159168 | |
| Application Number: | 61926077 | |
| Application Number: | 14593796 | |
| Application Number: | 08385545 | |
| Application Number: | 61978366 | |
| Application Number: | 14683831 | |
| Application Number: | 62053545 | |
| Application Number: | 14860384 | |
| Application Number: | 62079871 | |
| Application Number: | 14940658 | |
| Application Number: | 62100721 | |
| Application Number: | 14990448 | |
| Application Number: | 62112837 | |

PATENT

| Property Type | Number |
|---------------------|--------------|
| Application Number: | 15017820 |
| Application Number: | 62119551 |
| Application Number: | 15051188 |
| Application Number: | 62133831 |
| Application Number: | 15071750 |
| Application Number: | 62232357 |
| Application Number: | 15288178 |
| Application Number: | 62309750 |
| Application Number: | 62135904 |
| Application Number: | 15066387 |
| Application Number: | 62221225 |
| Application Number: | 15286877 |
| Application Number: | 62369336 |
| Application Number: | 29497490 |
| PCT Number: | IB2015000408 |
| PCT Number: | EP2015000755 |
| PCT Number: | EP2015001876 |
| PCT Number: | EP2016000017 |
| PCT Number: | IB2014000772 |
| PCT Number: | IB2014001386 |
| PCT Number: | IB2015002218 |
| PCT Number: | IB2016000412 |
| PCT Number: | IB2016001623 |
| PCT Number: | IB2016001624 |

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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: 415-875-2444

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Correspondent Name: ROBERT A. HULSE

Address Line 1: FENWICK & WEST LLP

Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

| | |
|--------------------------------|---------------------------------|
| ATTORNEY DOCKET NUMBER: | 26295-01000 |
| NAME OF SUBMITTER: | ROBERT A. HULSE, REG. NO. 48473 |
| SIGNATURE: | /Robert A. Hulse/ |
| DATE SIGNED: | 02/19/2017 |

Total Attachments: 4

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, **The Eye Tribe Aps**, having a place of business at Frederikskaj 12, Copenhagen SV 2450, Denmark ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Facebook, Inc.**, a Delaware corporation, having a place of business at 1601 Willow Road, Menlo Park, CALIFORNIA 94025 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, international application filed according to the Patent Cooperation Treaty (PCT), U.S. national phase application filed under 35 U.S.C. § 371, and any patents issuing thereon ("PATENT RIGHTS"):

and;

2. The entire worldwide right, title, and interest in and to:
(a) the PATENT RIGHTS, including any right of priority; (b) any provisional, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (c) any patents which may be granted on the applications set forth in (a) and (b) above; and (d) the right to sue in its own name and to recover for past infringement of any or all of any applications or patents issuing therefrom together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, transferee, assignee, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Duly Authorized Representative of The Eye Tribe Aps

Date of Signature

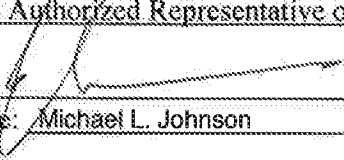

Name: David Kling

02/16/17

Title: Director

Duly Authorized Representative of Facebook, Inc.

Date of Signature


Name: Michael L. Johnson

02/16/17

Title: Assistant Secretary

SCHEDULE

| Country | Serial Number | Title |
|---------|-------------------|--|
| US | 61730407 | Systems And Methods Of Eye Tracking Control On Mobile Device |
| US | 14089609 | Systems And Methods Of Eye Tracking Control On Mobile Device |
| CN | 2014800342810 | Systems And Methods Of Eye Tracking Data Analysis |
| EP | 147557060 | Systems And Methods Of Eye Tracking Data Analysis |
| US | 61812608 | Systems And Methods Of Eye Tracking Data Analysis |
| US | 14254503 | Systems And Methods Of Eye Tracking Data Analysis |
| PCT | PCTIB2014001386 | Systems And Methods Of Eye Tracking Data Analysis |
| CN | 2014800200966 | Systems And Methods Of Eye Tracking Calibration |
| EP | 147323646 | Systems And Methods Of Eye Tracking Calibration |
| US | 61764939 | Systems And Methods Of Eye Tracking Calibration |
| US | 14180974 | Systems And Methods Of Eye Tracking Calibration |
| PCT | PCTIB2014000772 | Systems And Methods Of Eye Tracking Calibration |
| US | 61754888 | Systems And Methods Of Eye Tracking Control |
| US | 14159168 | Systems And Methods Of Eye Tracking Control |
| US | 61926077 | Systems And Methods Of Light Modulation In Eye Tracking Devices |
| US | 14593796 | Systems And Methods Of Light Modulation In Eye Tracking Devices |
| PCT | PCT/IB2015/000408 | Light Modulation in Eye Tracking Devices |
| US | 8385545 | Method And Circuit For Generating An Activation Signal And Uses For The Same |
| CN | 2015800303308 | Systems And Methods Of Eye Tracking Calibration |
| EP | 157174228 | Systems And Methods Of Eye Tracking Calibration |
| US | 61978366 | Systems And Methods Of Eye Tracking Calibration |
| US | 14683831 | Systems And Methods Of Eye Tracking Calibration |
| PCT | PCTEP2015000755 | Systems And Methods Of Eye Tracking Calibration |
| US | 62053545 | Display Visibility Based On Eye Convergence |
| US | 14860384 | Display Visibility Based On Eye Convergence |
| PCT | PCTEP2015001876 | Display Visibility Based On Eye Convergence |
| US | 62079871 | Dynamic Eye Tracking Calibration |
| US | 14940658 | Dynamic Eye Tracking Calibration |
| PCT | PCTIB2015002218 | Dynamic Eye Tracking Calibration |
| US | 62100721 | Dynamic Camera Or Light Operation |
| US | 14990448 | Dynamic Camera Or Light Operation |
| PCT | PCTEP2016000017 | Dynamic Camera Or Light Operation |
| US | 62112837 | Mobile Gaze Input System For Pervasive Interaction |
| US | 15017820 | Mobile Gaze Input System For Pervasive Interaction |
| US | 62119551 | Illumination System Synchronized With Limage Sensor |
| US | 15051188 | Illumination System Synchronized With Limage Sensor |
| US | 62133831 | Device Interaction In Augmented Reality |
| US | 15071750 | Device Interaction In Augmented Reality |

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|-----|-----------------|---|
| US | 62232357 | Method For Initiating Photographic Image Capture Using Eyegaze Technology |
| US | 15288178 | Method For Initiating Photographic Image Capture Using Eyegaze Technology |
| PCT | PCTIB2016001624 | Method For Initiating Photographic Image Capture Using Eyegaze Technology |
| US | 62309750 | System And Method For Data Compressing Optical Sensor Data Prior To Transferring To A Host System |
| US | 62135904 | Method For Refining Control By Combining Eye Tracking And Voice Recognition |
| US | 15066387 | Method For Refining Control By Combining Eye Tracking And Voice Recognition |
| PCT | PCTIB2016000412 | Method For Refining Control By Combining Eye Tracking And Voice Recognition |
| US | 62221225 | Method For Using Eye Tracking And Eye Biometrics For Authentication |
| US | 15286877 | Method For Using Eye Tracking And Eye Biometrics For Authentication |
| PCT | PCTIB2016001623 | Method For Using Eye Tracking And Eye Biometrics For Authentication |
| US | 62369336 | System And Method For Foveated Rendering And Encoding |
| EM | 2393389-0001 | Eye Testing Apparatus and Equipment |
| US | 29497,490 | Eye Tracking Apparatus |