PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI350497

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Conveying Party and Receiving Party previously recorded on Reel 67205 Frame 109. Assignor(s) hereby confirms the Assignment.		

CONVEYING PARTY DATA

Name	Execution Date
STARBOARD ACQUISITION SUB, LLC	08/23/2016

RECEIVING PARTY DATA

Company Name:	OCULUS VR, LLC	
Street Address:	1601 WILLOW ROAD	
City:	MENLO PARK	
State/Country: CALIFORNIA		
Postal Code:	94025	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16142347

CORRESPONDENCE DATA

Fax Number: 2027568087

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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Email: ipdocketmwe@mwe.com,npizzo@mwe.com

Correspondent Name: Mr. AHSAN A. SHAIKH

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20001-1531

ATTORNEY DOCKET NUMBER:	082513-0982
NAME OF SUBMITTER:	Nancy Pizzo
SIGNATURE:	Nancy Pizzo
DATE SIGNED:	07/09/2024

Total Attachments: 5

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PATENT 508641757 REEL: 068259 FRAME: 0617

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PATENT REEL: 068259 FRAME: 0618

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI181227

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
David Kling	08/23/2016
Michael L. Johnson	08/23/2016

RECEIVING PARTY DATA

Company Name: STARBOARD ACQUISITION SUB, LLC	
Street Address: 1601 WILLOW ROAD	
City: Menlo Park	
State/Country: CALIFORNIA	
Postal Code: 94025	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16142347	

CORRESPONDENCE DATA

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3129847700

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ATTORNEY DOCKET NUMBER: 082513-0982		
NAME OF SUBMITTER:	Jordan Ford	
SIGNATURE:	Jordan Ford	
DATE SIGNED: 04/24/2024		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 068259 FRAME: 0619

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, STARBOARD ACQUISITION SUB, LLC, a limited liability company, having a place of business at 1601 Willow Road, Menlo Park, CA 94025 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to OCULUS VR, LLC, a corporation, having a place of business at 1601 Willow Road, Menlo Park, CA 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, as listed in the attached Schedule ("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, titled 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, transferce, 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 ASSIGNOR

David Kling

CEO, President & Secretary

STARBOARD ACQUISITION SUB, LLC

Duly/Authorized Representative of ASSIGNEE

Michael L. Johnson Assistant Secretary OCULUS VR, LLC Date of Signature

08/23/16

Date of Signature

08/23/14

SCHEDULE

COUNTRY	APPLICATION / PATENT NUMBER	FILING DATE	TITLE
USPTO	US Patent No. 7518149	04-05-04	Light Emitting Mesa Structures
EPO	French Patent No. 1620902	04-05-04	Light Emitting Mesa Structures
EPO	German Patent No. 602004028 115,8-08	04-05-04	Light Emitting Mesa Structures
EPO	British Patent No. 1620902	04-05-04	Light Emitting Mesa Structures
EPO	Irish Patent No. 1620902	02-05-03	Light Emitting Mesa Structures
USPTO	US-PTO/US61/597236	10-02-12	Angular Dicing Patent
PCT	PCT/EP2013/052690	11-02-13	Angular Dicing Patent
US PTO	US Application No. 14/377731	11-02-13	Angular Dicing Patent
EPO	EP Application No: 13705746.9	11-02-13	Angular Dicing Patent
USPTO	US-PTO/US61/599731	16-02-12	Integrated Filter Patent
PCT	PCT/EP2013/053215	18-02-13	Integrated Filter Patent
USPTO	US Application No 14/378834	18-02-13	Integrated Filter Patent
EPO	EP Application No: 13708109.7	18-02-13	Integrated Filter Patent
USPTO	USPTO/US61/599752	16-12-12	MicroLED Line Source (Elongated)
IPO-UK	UK Patent Application No 1215632.9	03-09-12	MicroHBD
PCT	PCT/EP2013/067187	21-08-13	MicroHBD
USPTO	US Application No. 14/425414	03-03-15	MicroHBD
EPO	EP Application No.: 13762755.0	31-03-15	MicroHBD
IPO-UK	UK Patent Application No 1321929	11-12-13	Beam Profile Method
PCT	PCT/EP2014/077277	10-12-14	Beam Profile Method
IPO-UK	UK Patent Application No 1408084.0	07-05-14	Wurtzite crystal structure
USPTO	US Application Np. 14/705607	05-06-15	Wurtzite crystal structure
IPO-UK	UK Patent Application No 1409251.4	23-05-14	A Colour iLED Display Head
IPO-UK	UK Patent Application No 1413578.4	31-07-14	A High Resolution Pixellated Display
PCT	PCT/EP2015/067749	31-07-15	A High Resolution Pixellated Display
IPO-UK	UK Patent Application No 1413604.8	31-07-14	A Colour ILED Display for HD Applications
PCT	PCT/EP2015/067751	31-07-15	A Colour ILED Display for HD Applications
IPO-UK	UK Patent Application No 1418769.4	22-10-14	Monolithic ILED Display
IPO-UK	UK Patent Application No 1418772.8	22-10-14	Redundancy using Arrays

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1515564.1 IPO-UK	PCT	PCT/EP2015/074546	22-10-15	Redundancy using Arrays
IPO-UK UK Patent Application No 1420860.7 24-11-14 Mesa Generating narrow directional beam PCT PCT/EP2015/077332 23-11-15 Mesa Generating narrow directional beam US PTO USPTO/US61/546331 12-10-11 ILED Display IPO-UK UK Patent Application No 1515564.1 02-09-15 ELEDs IPO-UK UK Patent Application No 1520072.8 13-11-15 Selective PUT IPO-UK UK Patent Application No 1520265.8 17-11-15 Display Manufacture 1 IPO-UK UK Patent Application No 1604699.7 21-03-16 LED to FPD (PWM) IPO-UK UK Patent Application No 1607248.0 14-04-16 New Pixel Architecture IPO-UK UK Patent Application No 1606517.9 14-04-16 A new threshold voltage compensation technique and a pixel design there of 1PO-UK UK Patent Application No 127-05-16 Display Manufacture 2	IPO-UK	- \$60 action 0.0000000 accident accident 1700% 01 accident 0.0000 accident 0.000	22-10-14	Display with Variable Viewing Angle
1420860.7 PCT PCT/EP2015/077332 23-11-15 Mesa Generating narrow directional beam	PCT	PCT/EP2015/074545	22-10-14	Display with Variable Viewing Angle
US PTO	IPO-UK		24-11-14	Mesa Generating narrow directional beam
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1520072.8	IPO-UK		02-09-15	eLEDs
1520265.8 IPO-UK UK Patent Application No 21-03-16 LED to FPD (PWM) 1604699.7 IPO-UK UK Patent Application No 26-04-16 New Pixel Architecture 1607248.0 IPO-UK UK Patent Application No 14-04-16 A new threshold voltage compensation 1606517.9 technique and a pixel design there of IPO-UK UK Patent Application No 27-05-16 Display Manufacture 2	IPO-UK		13-11-15	Selective PUT
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1606517.9 technique and a pixel design there of IPO-UK UK Patent Application No 27-05-16 Display Manufacture 2	IPO-UK		26-04-16	New Pixel Architecture
	IPO-UK		14-04-16	
	IPO-UK	- 1 18 10 - 10 10 10 10 10 10 10 10 10 10 10 10 10	27-05-16	Display Manufacture 2