505702059 10/01/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5748869

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SPY EYE, LLC	05/22/2019

RECEIVING PARTY DATA

Name:	TECTUS CORPORATION
Street Address:	12950 SARATOGA AVENUE
City:	SARATOGA
State/Country:	CALIFORNIA
Postal Code:	95070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16583723

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: 6503357823

Email:dchevalier@fenwick.comCorrespondent Name:MICHAEL W. FARN

Address Line 1: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	32774-44475/US
NAME OF SUBMITTER:	MICHAEL W. FARN
SIGNATURE:	/MICHAEL W. FARN/
DATE SIGNED:	10/01/2019

Total Attachments: 9

source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page1.tif source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page2.tif source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page3.tif source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page4.tif source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page5.tif source=44475 US Assignment Spy Eye, LLC to Tectus Corporation#page6.tif

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PATENT REEL: 050590 FRAME: 0541

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, **Spy Eye, LLC**, a Delaware limited liability company, having a place of business at 555 Bryant Street, #943, Palo Alto, CA 94301 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Tectus Corporation**, a Delaware corporation, having a place of business at 12950 Saratoga Avenue, Saratoga, CA 95070 ("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(s), including those filed under 35 U.S.C. § 111, design applications filed under 35 U.S.C. § 171, Registered Community Designs, international applications filed according to the Patent Cooperation Treaty (PCT), U.S. national phase applications filed under 35 U.S.C. § 371, national or regional applications filed in any other country throughout the world, and any patents issuing thereon ("PATENT RIGHTS"):

SEE ATTACHED SCHEDULE A

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, 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.

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ASSIGNOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Duly Authorized Representative of ASSIGNOR

Date of Signature

Drew Perkins

May 22, 2019

Drew D. Perkins Chief Executive Officer Spy Eye, LLC

Duly Authorized Representative of ASSIGNEE

Date of Signature

Draw Perkins

May 22, 2019

Drew D. Perkins Chief Executive Officer Tectus Corporation

SCHEDULE A

			APPLICATION	FILING	GRANT	PATENT
FW REF	COUNTRY	TITLE	NUMBER	DATE	DATE	NUMBER
32774-	US	Photon-Based	60/647,494	Jan 26,		
09959/US		Modeling Of The		2005		
		Human Eye And				
		Visual Perception				
32774-	US	System Using Eye	61/023,833	Jan 26,		
13520/US		Mounted Displays		2008		
32774-	US	Eye Mounted	61/023,073	Jan 23,		
13521/US		Displays		2008		
32774-	US	Variable	61/924,924	Jan 8,		
24630/US		Resolution Eye		2014		
		Mounted Displays				
32774-	US	Methods to	62/363,127	Jul 15,		
34492/US		Attenuate Eye		2016		
		Growth				
32774-	US	Method for	62/363,088	Jul 15,		
34493/US		Manufacture of		2016		
		Contact Lens and				
		for Forming Fine				
		Features on an				
		Arbitrary 3D				
		Surface				
32774-	US	Femtoprojector	62/415,376	Oct 31,		
35380/US		Optical Systems		2016		
32774-	US	Femtosecond	62/435,038	Dec 15,		
35784/US		Laser Polishing		2016		
32774-	US	Unobtrusive	62/427,078	Nov 28,		
35623/US		Augmented		2016		
		Reality				
32774-	US	Wiring on Curved	62/413,383	Oct 26,		
35360/US		Surfaces		2016		
32774-	US	Eye Mounted	62/507,862	May 18,		
37368/US		Display Alignment	, ,	2017		
32774-	US	Contact Lens	62/435,039	Dec 15,		
35786/US		Display Auto-	, ,	2016		
,		Brightness				
32774-	US	Method for	62/457,320	Feb 10,		
36354/US		Achieving Length	02, 137,323	2017		
3003 1, 03		Accuracy of		2017		
		Diamond Turned				
		Parts				
32774-	US	Femtoprojector	62/473,268	Mar 17,		
36788/US		Optical Systems	02/7/3,200	2017		
32774-	US	Ultra-Dense LED	62/574,717			
	03		02/3/4,/1/	Oct 19, 2017		
38837/US		Projector		701/		1

FW REF	COUNTRY	TITLE	APPLICATION NUMBER	FILING DATE	GRANT DATE	PATENT NUMBER
32774- 36046/US	US	Oxygen Permeable Contact Lens Structures for Thick Payloads	62/447,844	Jan 18, 2017		
32774- 36311/US	US	Oxygen Permeable Contact Lens Structures for Thick Payloads	62/454,607	Feb 3, 2017		
32774- 37200/US	US	Contact Lens Wiring	62/490,581	Apr 26, 2017		
32774- 37415/US	US	Oxygen Permeable Contact Lens Structures for Thick Payloads	62/509,543	May 22, 2017		
32774- 38208/US	US	Authentication System	62/544,572	Aug 11, 2017		
32774- 39368/US	US	New Display Process Flow	62/597,680	Dec 12, 2017		
32774- 34705/US	US	Eye Mounted Displays and Systems, with Variable Resolution	15/281,645	Sep 30, 2016	Dec 5, 2017	9,837,052
32774- 34706/US	US	Eye Mounted Displays and Systems, with Scaler	15/265,691	Sep 14, 2016	Jan 2, 2018	9,858,900
32774- 34707/US	US	Eye Mounted Displays and Systems, with Data Transmission	15/265,697	Sep 14, 2016	Feb 20, 2018	9,899,005
32774- 34708/US	US	Eye Mounted Displays and Systems, with Scaler Using Pseudo Cone Pixels	15/265,702	Sep 14, 2016	Feb 20, 2018	9,899,006
32774- 34710/US	US	Eye Mounted Displays and Systems, with Eye Tracker and Head Tracker	15/281,654	Sep 30, 2016	Jan 2, 2018	9,858,901
32774- 34709/US	US	Eye Mounted Displays and Systems, with Headpiece	15/281,652	Sep 30, 2016	Nov 21, 2017	9,824,668

FW REF	COUNTRY	TITLE	APPLICATION NUMBER	FILING DATE	GRANT DATE	PATENT NUMBER
32774- 15254/US	US	Systems Using Eye Mounted Displays	12/359,951	Jan 26, 2009	Jul 22, 2014	8,786,675
32774- 27825/US	US	Eye Mounted Displays and Systems Using Eye Mounted Displays	14/494,327	Sep 23, 2014	Nov 7, 2017	9,812,096
32774- 28554/US	US	Variable Resolution Eye Mounted Displays	14/590,056	Jan 6, 2015	Jun 12, 2018	9,993,335
32774- 39563/US	US	Eye Mounted Displays and Systems	15/868,981	Jan 11, 2018	Oct 2, 2018	10,089,966
32774- 39114/US	US	Oxygen Permeable Contact Lens Structures With Thick Payloads	15/885,079	Jan 31, 2018	Oct 9, 2018	10,095,051
32774- 38657/US	US	Method for Achieving Length Accuracy of Diamond Turned Parts	15/890,597	Feb 7, 2018	Feb 26, 2019	10,213,842
32774- 39114/WO	WO	Oxygen Permeable Contact Lens Structures with Thick Payloads	PCT/US2018/016419	Feb 1, 2018		
32774- 38652/WO	WO	Advanced Femtoprojector Optical Systems	PCT/US2018/035194	May 30, 2018		
32774- 37924/WO	WO	Eye-Mounted Device Including a Femtocamera and Femtoprojector	PCT/US2019/015338	Jan 28, 2019		
32774- 37915/EP	EP	Femtoprojector Optical Systems	17865912.4	Oct 18, 2017		
32774- 40090/US	US	Multi-Coil Field Generation in an Electronic Contact Lens System	15/966,475	Apr 30, 2018		
32774- 40197/US	US	Gaze Calibration Via Motion Detection for Eye- Mounted Displays	15/977,980	May 11, 2018		
32774- 40200/US	US	Eye-Mounted Authentication System	16/046,836	Jul 26, 2018		

FW REF	COUNTRY	TITLE	APPLICATION NUMBER	FILING DATE	GRANT DATE	PATENT NUMBER
32774- 40208/US	US	Eye-Mounted Display System Including a Head Wearable Object	16/227,139	Dec 20, 2018		
32774- 40210/US	US	Projector Alignment in a Contact Lens	16/127,479	Sep 11, 2018		
32774- 40231/US	US	R082 Ultra-Dense Led Projector Using Thinned Gallium Nitride	16/154,603	Oct 8, 2018		
32774- 40498/US	US	Gaze Calibration Via Motion Detection for Eye- Mounted Displays	15/977,985	May 11, 2018		
32774- 40525/US	US	Eye-Mounted Displays Including Embedded Solenoids	16/200,039	Nov 26, 2018		
32774- 40719/US	US	Dynamic Presbyopia Correction in Electronic Contact Lenses	16/120,221	Sep 1, 2018		
32774- 40785/US	US	Advanced Optical Designs for Eye- Mounted Imaging Systems	16/034,761	Jul 13, 2018		
32774- 40804/US	US	Eye Mounted Intraocular Displays and Systems	16/114,625	Aug 28, 2018		
32774- 40805/US	US	Dynamic Presbyopia Correction in Electronic Contact Lenses	16/228,288	Dec 20, 2018		
32774- 41241/US	US	Femtoprojector Optical Systems	16/058,973	Aug 8, 2018		
32774- 40231/WO	WO	Ultra-Dense LED Projector	PCT/US2018/056199	Oct 17, 2018		
32774- 41902/US	US	Oxygen Permeable Scleral Contact Lenses with Thick Payloads	16/360,872	Mar 21, 2019		
32774- 43032/US	US	Femtoprojector Optical Systems	62/809,246	Feb 22, 2019		

FW REF	COUNTRY	TITLE	APPLICATION NUMBER	FILING DATE	GRANT DATE	PATENT NUMBER
32774- 43428/US	US	Contact Lenses with Oxygen- Impermeable Optical Filters	62/838,191	Apr 24, 2019		
32774- 37388/US	US	Process for Customizing an Active Contact Lens	15/647,134	Jul 11, 2017		
32774- 38108/US	US	Compensating Visual Impairment by Using an Eye- Mounted Display	15/886,405	Feb 1, 2018		
32774- 37914/US	US	Subpixel Layouts for Eye-Mounted Displays	15/890,231	Feb 6, 2018		
32774- 37916/US	US	Backplane for Eye- Mounted Display	15/892,891	Feb 9, 2018		
32774- 37258/US	US	Eye Mounted Device for Controlling Focusing Disorders	15/639,514	Jun 30, 2017		
32774- 37101/US	US	Wiring on Curved Surfaces	15/629,610	Jun 21, 2017		
32774- 37961/US	US	Gaze Calibration For Eye-Mounted Displays	15/725,059	Oct 4, 2017		
32774- 37918/US	US	Adaptive Tuning of a Contact Lens	15/889,174	Feb 5, 2018		
32774- 39371/US	US	Electrical Interconnects Within Electronic Contact Lenses	16/047,737	Jul 27, 2018		
32774- 37923/US	US	Folded Optical Designs for Eye- Mounted Cameras	16/001,778	Jun 6, 2018		
32774- 37924/US	US	Eye-Mounted Device Including a Femtocamera and Femtoprojector	15/886,398	Feb 1, 2018		
32774- 37921/US	US	Power Generation Necklaces That Mitigate Energy Absorption in the Human Body	15/959,169	Apr 21, 2018		
32774- 37915/US	US	Femtoprojector Optical Systems	15/570,707	Oct 18, 2017		

FW REF	COUNTRY	TITLE	APPLICATION NUMBER	FILING DATE	GRANT DATE	PATENT NUMBER
32774- 37915/PCT	WO	Femtoprojector Optical Systems	PCT/US2017/057240	Oct 18, 2017		
32774- 37917/US	US	Unobtrusive Eye Mounted Display	15/822,913	Nov 27, 2017		
32774- 37917/PCT	WO	Unobtrusive Eye Mounted Display	PCT/US2017/063288	Nov 27, 2017		
32774- 38838/US	US	Contact Lens- Based Eye Tracking	16/005,379	Jun 11, 2018		
32774- 38649/US	US	Binocular Femtoprojector Layouts	15/937,284	Mar 27, 2018		
32774- 38650/US	US	Peripheral Femtoprojector Optical Systems	15/982,989	May 17, 2018		
32774- 38653/US	US	Eyeglasses With Embedded Femtoprojectors	15/993,028	May 30, 2018		
32774- 38652/US	US	Advanced Femtoprojector Optical Systems	15/985,511	May 21, 2018		
32774- 38654/US	US	Brightness Control for an Augmented Reality Eye- Mounted Display	15/838,834	Dec 12, 2017		
32774- 38654/PCT	WO	Brightness Control for an Augmented Reality Eye- Mounted Display	PCT/US2017/065999	Dec 13, 2017		
32774- 38655/US	US	Polishing Optical Elements with a Femtosecond Laser Beam	15/833,492	Dec 6, 2017		
32774- 38656/US	US	Oxygen Permeable Contact Lens Structures for Thick Payloads	15/872,809	Jan 16, 2018		
32774- 39372/US	US	Non-Circular Contact Lenses with Payloads	15/955,844	Apr 18, 2018		
32774- 38839/US	US	Power Generation Necklaces with Field Shaping Systems	15/984,182	May 18, 2018		

			APPLICATION	FILING	GRANT	PATENT
FW REF	COUNTRY	TITLE	NUMBER	DATE	DATE	NUMBER
32774-	US	Femtoprojector	15/802,261	Nov 2,		
38885/US		Optical Systems,		2017		
		Used in Eye-				
		Mounted Display				
32774-	US	Ultra-Dense LED	15/894,712	Feb 12,		
39020/US		Projector		2018		
32774-	US	Contact Lens with	15/898,157	Feb 15,		
39025/US		Retinal Camera		2018		
32774-	US	Multi-Coil Field	15/966,481	Apr 30,		
39246/US		Generation in an		2018		
		Electronic Contact				
		Lens System				
32774-	US	Eye-Mounted	16/035,640	Jul 15,		
39910/US		Displays Including		2018		
		Embedded				
		Conductive Coils				
32774-	US	Oxygen Permeable	16/184,242	Nov 8,		
39959/US		Contact Lenses		2018		
		With Thick				
		Payloads				
32774-	US	Variable	15/974,904	May 9,		
39731/US		Resolution Eye		2018		
		Mounted Displays				
32774-	US	Contact Lens	15/962,964	Apr 25,		
39785/US		Wiring		2018		

PATENT REEL: 050590 FRAME: 0550

RECORDED: 10/01/2019