503436048 08/13/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG B. ARNOLD	04/26/2015
EUAN MCLEOD	04/26/2015
ALEXANDRE MERMILLOD-BLONDIN	04/26/2015

RECEIVING PARTY DATA

Name:	TAG OPTICS, INC.	
Street Address:	P.O. BOX 1572	
City:	PRINCETON	
State/Country:	NEW JERSEY	
Postal Code:	08542	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	14095193
Application Number:	13918316
Application Number:	13918321
Application Number:	14039741
Application Number:	14507110
Application Number:	14580492

CORRESPONDENCE DATA

Fax Number: (302)300-3456

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: 302-300-3444

Email: indocket@btlaw.com **Correspondent Name:** EDWARD F. BEHM, JR.

Address Line 1: 11 SOUTH MERIDIAN STREET Address Line 2: BARNS & THORNBURG LLP

Address Line 4: INDIANAPOLIS, INDIANA 46204-3535

ATTORNEY DOCKET NUMBER:	60359-821031
NAME OF SUBMITTER:	EDWARD F. BEHM, JR.
SIGNATURE:	/Edward F Behm .lr /

503436048 PATENT REEL: 036322 FRAME: 0689

DATE SIGNED:	08/13/2015	
Total Attachments: 9		
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PATENT REEL: 036322 FRAME: 0690

ASSIGNMENT

WHEREAS, We, Craig B. Arnold, Euan McLeod and Alexandre Mermillod-Blondin (hereinafter referred to as Assignors), of Princeton, New Jersey, Alhambra, California, and Berlin, Germany are the named inventors on the U.S. Utility Patent Applications identified in Schedule A (hereinafter referred to as the "Intellectual Property"), and by virtue of being the named inventor, have an ownership interest in the Intellectual Property and any and all inventions disclosed therein; and

WHEREAS, TAG Optics Inc., a corporation organized under and pursuant to the laws of Delaware, having a place of business at P.O. Box 1572, Princeton, New Jersey 08542 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest in and to the Intellectual Property, including in and to all inventions disclosed therein and any and all Letters Patent granted or issued therefrom, or claiming priority thereto, in the United States of America and its territories and possessions, and in all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said applications for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries on the attached list of Schedule A, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on Schedule A to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention listed on Schedule A whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention listed on Schedule A in the

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United States of America and all other countries, the expenses incident to said application listed on Schedule A to be borne and paid by said assignee.

AND Assignors hereby request and authorize the Commissioner of Patents to issue said Letters Patent to Assignee, its successors, legal representatives, and assigns, in accordance with this Assignment.

Date:	4/20/15	Signature:	90cm
Date:		Signature:	Craig B. Arnold Euan McLeod
Date:		Signature:	Alexandre Mermillod-Blondin

SCHEDULE A

SCHEDULE A

Appl. No.	Filing Date	Title	B&T Reference
14/095193	December 3, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821174
13/918316	June 14, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821032
13/918321	June 14, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821031
14/039741	September 27, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821117
14/507110	October 6, 2014	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821571
14/580492	December 23, 2014	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821633

PATENT REEL: 036322 FRAME: 0693

ASSIGNMENT

WHEREAS, We, Craig B. Arnold, Euan McLeod and Alexandre Mermillod-Blondin (hereinafter referred to as Assignors), of Princeton, New Jersey, Alhambra, California, and Berlin, Germany are the named inventors on the U.S. Utility Patent Applications identified in Schedule A (hereinafter referred to as the "Intellectual Property"), and by virtue of being the named inventor, have an ownership interest in the Intellectual Property and any and all inventions disclosed therein; and

WHEREAS, TAG Optics Inc., a corporation organized under and pursuant to the laws of Delaware, having a place of business at P.O. Box 1572, Princeton, New Jersey 08542 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest in and to the Intellectual Property, including in and to all inventions disclosed therein and any and all Letters Patent granted or issued therefrom, or claiming priority thereto, in the United States of America and its territories and possessions, and in all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is bereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said applications for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries on the attached list of Schedule A, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on Schedule A to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention listed on Schedule A whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention listed on Schedule A in the

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AND Assignors hereby request and authorize the Commissioner of Patents to issue said Letters Patent to Assignee, its successors, legal representatives, and assigns, in accordance with this Assignment.

Date:		Signature:	Craig B. Arnold
Date:		Signature:	Euan McLeod
Date:	4/20/2015	Signature;	Alexandre Mermillod-Blondin

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SCHEDULEA

SCHEDULE A

Appl. No.	Filing Date	Title	B&T Reference
14/095193	December 3, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821174
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13/918321	June 14, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821031
14/039741	September 27, 2013	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821117
14/507110	October 6, 2014	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821571
14/580492	December 23, 2014	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821633

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ASSIGNMENT

WHEREAS, We, Craig B. Arnold, Euan McLeod and Alexandre Mermillod-Blondin (hereinafter referred to as Assignors), of Princeton, New Jersey, Alhambra, California, and Berlin, Germany are the named inventors on the U.S. Utility Patent Applications identified in Schedule A (hereinafter referred to as the "Intellectual Property"), and by virtue of being the named inventor, have an ownership interest in the Intellectual Property and any and all inventions disclosed therein; and

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NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said applications for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries on the attached list of Schedule A, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on Schedule A to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention listed on Schedule A whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention listed on Schedule A in the

> PATENT REEL: 036322 FRAME: 0697

United States of America and all other countries, the expenses incident to said application listed on Schedule A to be borne and paid by said assignee.

AND Assignors hereby request and authorize the Commissioner of Patents to issue said Letters Patent to Assignee, its successors, legal representatives, and assigns, in accordance with this Assignment.

Date:	·	Signature:	Craig B. Arnold
Date:	4/26/15	Signature:	Luan M.Lun/ Euan McLeod
Date:		Signature:	Alexandre Mermillod-Blandin

SCHEDULE A

SCHEDULE A

Appl. No.	Filing Date	Title	B&T Reference
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14/580492	December 23, 2014	TUNABLE ACOUSTIC GRADIENT INDEX OF REFRACTION LENS AND SYSTEM	60359-821633

PATENT REEL: 036322 FRAME: 0699

RECORDED: 08/13/2015