PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	GRANT OF A SECURITY INTEREST IN PATENTS

CONVEYING PARTY DATA

Name	Execution Date
KSARIA CORPORATION	09/28/2018

RECEIVING PARTY DATA

Name:	BMO HARRIS BANK N.A., AS ADMINISTRATIVE AGENT
Street Address:	111 WEST MONROE STREET
Internal Address:	ATTENTION: JOHN BUCHTA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60603

PROPERTY NUMBERS Total: 21

Property Type	Number
Application Number:	13402315
Application Number:	13631319
Application Number:	13652345
Application Number:	13560543
Application Number:	12914420
Application Number:	12869916
Application Number:	12883952
Application Number:	11447823
Application Number:	11904015
Application Number:	09900532
Application Number:	09900840
Application Number:	09900702
Application Number:	09900534
Application Number:	09900712
Application Number:	09900486
Application Number:	13402310
Application Number:	10425422
Application Number:	11154041
Application Number:	09969555

Property Type	Number
Application Number:	09969544
Application Number:	09969894

CORRESPONDENCE DATA

Fax Number: (212)294-4700

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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Address Line 1: 35 W. WACKER DRIVE
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NAME OF SUBMITTER:	ANDREW STEIGER
SIGNATURE:	/Andrew Steiger/
DATE SIGNED:	11/01/2018

Total Attachments: 5
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GRANT OF A SECURITY INTEREST IN PATENTS

This Patent Security Agreement (this "Patent Security Agreement") is made as of September 28, 2018, by KSARIA CORPORATION, a Delaware corporation (the "Grantor"), in favor of BMO HARRIS BANK N.A., in its capacity as Administrative Agent for itself and the other Secured Creditors (together with its successors and assigns in such capacity, "Grantee").

WHEREAS, the Grantor holds all right, title and interest in the letter patents, design patents and utility patents listed on the attached Schedule A, which patents are issued or applied for in the United States Patent and Trademark Office (the "Patents");

WHEREAS, the Grantor has entered into a Pledge and Security Agreement, dated September 28, 2018 (as amended, restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of Grantee; and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Grantee for the benefit of the Secured Creditors, a continuing security interest in all right, title and interest of the Grantor in, to and under the Patents and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "Collateral"), to secure the payment, performance and observance of the Secured Obligations.

NOW, THEREFORE, as collateral security for the payment, performance and observance of all of the Secured Obligations, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Grantee, for the benefit of the Secured Creditors, a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement.

The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. Upon termination of the Security Agreement, the Grantee shall execute, acknowledge, and deliver to the Grantor an instrument in writing evidencing the release of the security interest in the Collateral acquired under this Patent Security Agreement.

This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart by facsimile or electronic mail shall be equally effective as delivery of an original executed counterpart.

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IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be duly executed by its officer thereunto duly authorized as of the date first set forth above.

KSARIA CORPORATION, a Delaware corporation

By: _____

Name: Michael DiPoto

Title: Chief Financial Officer and Treasurer

[Signature page to Patent Security Agreement]

SCHEDULE A TO GRANT OF A SECURITY INTEREST IN PATENTS

Patents and Patent Applications

Grantor	Title	Application No.	Date Filed	Patent No.	Patent Date	Status
kSARIA Corporation	Epoxy dispensing system and dispensing tip used therewith	US13402315A	2012-02-22	US2011540271P	2011-09-28	Active
kSARIA Corporation	Devices and methods for automatically cleaving and abrading cables	US13631319A	012-09-28	US2011540271P	2011-09-28	Active
kSARIA Corporation	Methods and systems for efficient installation of cables in watercraft	US13652345A	012-10-15	US2010869916A | US13560543A	2010-08-27 | 2012-07-27	Active
kSARIA Corporation	Methods and systems for efficient installation of cables in watercraft	US13560543A	012-07-27	US2010869916A	2010-08-27	Active
kSARIA Corporation	Apparatus for shaping the end of an optical fiber	US2010914420A	010-10-28	US2007904015A | US2010883952A	2007-09-25 | 2010-09-16	Active
kSARIA Corporation	Methods and systems for efficient installation of cables in watercraft	US2010869916A	010-08-27	US2010869916A	2010-08-27	Active
kSARIA Corporation	Apparatus for shaping the end of an optical fiber	US2010883952A	010-09-16	US2007904015A	2007-09-25	Active
kSARIA Corporation	Apparatus and method for cleaning an optical fiber	US2006447823A	006-06-06	US2006447823A	2006-06-06	Active
kSARIA Corporation	Apparatus for shaping the end of an optical fiber	US2007904015A	007-09-25	US2007904015A	2007-09-25	Active
kSARIA Corporation	Apparatus and method for automated preparation of an optical fiber	US2001900532A	001-07-06	US2001900532A	2001-07-06	Active
kSARIA Corporation	Apparatus and method for attaching a component to a fiber	US2001900840A	001-07-06	US2001900840A	2001-07-06	Active
kSARIA	Tray for a coiled optical fiber	US2001900702A		US2001900702A	2001-07-06	Active

Grantor	Title	Application No.	Date Filed	Patent No.	Patent Date	Status
Corporation			001-07-06			
kSARIA Corporation	Method and apparatus for cleaning an optical fiber	US2001900534A	001-07-06	US2001900534A	2001-07-06	Active
kSARIA Corporation	Method and apparatus for automatically forming a coiled segment of optical fiber	US2001900712A	001-07-06	US2001900712A	2001-07-06	Active
kSARIA Corporation	Centralizing clamp for an optical fiber	US2001900486A	001-07-06	US2001900486A	2001-07-06	Active
kSARIA Corporation	MODULAR EPOXY CURING SYSTEM	US13402310A	012-02-22	US2011540271P	2011-09-28	Active
kSARIA Corporation	DEVICES AND METHODS FOR AUTOMATICALLY CLEAVING AND ABRADING CABLES	US13631319A	012-09-28	US2011540271P	2011-09-28	Active
kSARIA Corporation	EPOXY DISPENSING SYSTEM AND DISPENSING TIP USED THEREWITH	US13402315A	012-02-22	US2011540271P	2011-09-28	Active
kSARIA Corporation	METHODS AND SYSTEMS FOR EFFICIENT INSTALLATION OF CABLES IN WATERCRAFT	US13652345A	012-10-15	US2010869916A | US13560543A	2010-08-27 | 2012-07-27	Active
kSARIA Corporation	METHODS AND SYSTEMS FOR EFFICIENT INSTALLATION OF CABLES IN WATERCRAFT	US13560543A	012-07-27	US2010869916A	2010-08-27	Active
kSARIA Corporation	METHODS AND SYSTEMS FOR EFFICIENT INSTALLATION OF CABLES IN WATERCRAFT	US2010869916A	010-08-27	US2010869916A	2010-08-27	Active
kSARIA Corporation	APPARATUS FOR SHAPING THE END OF AN OPTICAL FIBER	US2010883952A	010-09-16	US2007904015A	2007-09-25	Active
kSARIA Corporation	APPARATUS FOR SHAPING THE END OF AN	US2010914420A	010-10-28	US2007904015A | US2010883952A	2007-09-25 | 2010-09-16	Active

Grantor	Title	Application No.	Date Filed	Patent No.	Patent Date	Status
	OPTICAL FIBER					
kSARIA Corporation	Apparatus for shaping the end of an optical fiber	US2007904015A	007-09-25	US2007904015A	2007-09-25	Active
kSARIA Corporation	Apparatus and method for cleaning an optical fiber	US2006447823A	006-06-06	US2006447823A	2006-06-06	Active
kSARIA Corporation	Apparatus for automated preparation of an optical fiber	US2005154041A	005-06-16	US2001900532A	2001-07-06	
kSARIA Corporation	Work pallet for optical fiber	US2003425422A	003-04-29	US2001969894A	2001-10-02	
kSARIA Corporation	Method and apparatus for recoating optical fiber	US2001969555A	001-10-02	US2001969555A	2001-10-02	Active
kSARIA Corporation	Optical fiber processing system and method	US2001969544A	001-10-02	US2001969544A	2001-10-02	Active
kSARIA Corporation	Work pallet for optical fiber	US2001969894A	001-10-02	US2001969894A	2001-10-02	Active
kSARIA Corporation	Apparatus and method for automated preparation of an optical fiber	US2001900532A	001-07-06	US2001900532A	2001-07-06	Active
kSARIA Corporation	Tray for a coiled optical fiber	US2001900702A	001-07-06	US2001900702A	2001-07-06	Active
kSARIA Corporation	Method and apparatus for cleaning an optical fiber	US2001900534A	001-07-06	US2001900534A	2001-07-06	Active
kSARIA Corporation	Centralizing clamp for an optical fiber	US2001900486A	001-07-06	US2001900486A	2001-07-06	Active
kSARIA Corporation	Apparatus and method for attaching a component to a fiber	US2001900840A	001-07-06	US2001900840A	2001-07-06	Active
kSARIA Corporation	Method and apparatus for automatically forming a coiled segment of optical fiber	US2001900712A	001-07-06	US2001900712A	2001-07-06	Active