505429507 04/16/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5476307

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
ONVEYING PARTY D	ΑΤΑ				
		Name	Name Execution		
RAWBRIDGE NETWO	ORKS, INC.			04/15/2019	
Name:		OPAQ NETWORKS, INC.			
Street Address:	2553 DUL	2553 DULLES VIEW DRIVE, SUITE 100			
City:	HERNDO	HERNDON			
State/Country:	VIRGINIA	VIRGINIA			
Postal Code:	20171	20171			
		Novelo			
Property Type		Number			
Patent Number:		0122760			
Application Number:	16	5174572			
	DATA				
CORRESPONDENCE I					
	(7)	03)760-7777			
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CORPORATION TO CORPORATION ASSIGNMENT

This Assignment is by:

Assignor: Drawbridge Networks, Inc. Address: 349 5th Avenue, Suite 311 New York, New York 10016

(referred to in this Assignment as "Assignor"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: OPAQ Networks, Inc. Address: 2553 Dulles View Drive, Suite 100, Herndon, VA 20171

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent applications and the inventions covered thereby.

Assignor has invented certain new and useful inventions described in the applications identified on the attached Schedule.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all non-provisionals, divisions, continuations, and continuations-in part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

2. Assignor represents, warrants and covenants (a) that, at the time of execution and delivery of this agreement, Assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignor was the sole and lawful owner of the entire right, title and to said inventions and said application for letters patent, and that the same were unencumbered and that Assignor sold, assigned, transferred and set over, to Assignee, it successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said application for letters patent.

3. Assignor shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof; or any substitution of any such application; (c) any letters patent or patents for said inventions in any country or jurisdiction, including without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding. For purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant

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proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.

4. Assignor hereby authorizes and requests the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

5. Assignor hereby grants Assignee's attorneys, all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office or any foreign patent issuing authority for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known.

6. This assignment may be executed in one or more counterparts, with the same effect as if each signature were on the same document. Each counterpart so executed shall be deemed to be an original, and all such counterparts shall be construed together and shall constitute one agreement.

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

ASSIGNOR:

Date: 15 April 2019

Signature KENNETH 1. CO PA 10 Title: Sacker Title:

Company: Drawbridge Networks, Inc.

ASSIGNEE:

Date: 16 A pri 2019

Signature:

Name: 6 LEAN HARLERS Title: 00 Company: OPAQ Networks, Inc.

SCHEDULE OF APPLICATIONS

U.S. APPLICATION/PATENT NO.	FILING DATE	TITLE
10,122,760	May 2, 2016	COMPUTER NETWORK SECURITY SYSTEM
16/174,572	October 30, 2018	COMPUTER NETWORK SECURITY SYSTEM

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RECORDED: 04/16/2019