TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM588585

Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
ShieldX Networks, Inc.		07/23/2020	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Comerica Bank
Street Address:	39200 Six Mile Road
Internal Address:	National Documentation Services, Mail Code 7578
City:	Livonia
State/Country:	MICHIGAN
Postal Code:	48152
Entity Type:	a Texas banking association: TEXAS

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	5932449	INDICATOR OF PIVOT

CORRESPONDENCE DATA

Fax Number: 7349302494

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: 7349302488

Email: ipfilings@bodmanlaw.com

Susan M. Kornfield - Bodman PLC **Correspondent Name:** Address Line 1: 201 South Division, Suite 400 Address Line 4: Ann Arbor, MICHIGAN 48104

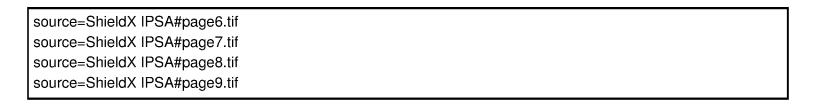
NAME OF SUBMITTER:	Susan M. Kornfield
SIGNATURE:	/susan m. kornfield/
DATE SIGNED:	07/24/2020

Total Attachments: 9

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of July 23, 2020, by and between COMERICA BANK ("Bank") and SHIELDX NETWORKS, INC., a Delaware corporation ("Grantor").

RECITALS

- A. Bank has made certain advances of money and has agreed to continue to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and among Bank and Grantor, dated as of February 8, 2016 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"). Capitalized terms used herein are used as defined in the Loan Agreement.
- B. Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- C. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.
- NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Grantor's obligations under the Loan Agreement and all other agreements now existing or hereafter arising between each Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure Grantor's obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Bank and Grantor, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

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The parties agree that the electronic signature of a party to this Agreement shall be as valid as an original manually executed signature of such party and shall be effective to bind such party to this Agreement, and that any electronically signed document (including this Agreement) shall be deemed (i) to be "written" or "in writing," and (ii) to have been "signed" or "duly executed". For purposes hereof, "electronic signature" means a manually-signed original signature that is then transmitted by electronic means or a signature through an electronic signature technology platform. Notwithstanding the foregoing, Bank may require original manually executed signatures.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

2025 Gateway Place, Suite 400 San Jose, CA 95110

Attn: Ken Levine

Address of Bank:

Comerica Bank National Documentation Services 39200 Six Mile Rd. Mail Code 7578 Livonia, MI 48152

ShieldX Networks, Inc.

By: Een Levine

Name: Ken Levine

Title: Chief Executive Officer

BANK:

COMERICA BANK

By: Higabeth McDonald

Name: Elizabeth McDonald Title: Vice President

EXHIBIT A

Copyrights

None

[Exhibit A]

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EXHIBIT B

Patents

Title	App. No.	Filing Date	Patent No.	Granted Date
Systems and methods for accelerated pattern matching	16/276085	2/14/19	10,608,991	3/31/20
Channel data encapsulation system and method for use with client-server data channels	16/163977	10/18/18	10,581,884	3/3/20
Systems and methods for deploying microservices in a networked microservices system	15/338001	10/28/16	10,579,407	3/3/20
Dynamic, load-based, auto- scaling network security microservices architecture	16/174884	10/30/18	10,498,601	12/3/19
Systems and methods for updating security policies for network traffic	15/606468	5/26/17	10,484,418	11/19/19
Systems and methods for processing hypervisor-generated event data	15/338184	10/28/16	10,447,716	10/15/19
Generating efficient computer security threat signature libraries	15/413298	1/23/17	10,417,033	9/17/19
Systems and methods for selecting microservices to process protocol data streams	15/331039	10/21/16	10,404,838	9/3/19
Systems and methods for real-time configurable load determination	15/224374	7/29/16	10,313,362	6/4/19
Systems and methods of stateless processing in a fault-tolerant microservice environment	15/224385	7/29/16	10,218,730	2/26/19

[Exhibit B]

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Title	App. No.	Filing Date	Patent No.	Granted Date
Accelerated pattern matching using pattern functions	15/224401	7/29/16	10,212,133	2/19/19
Systems and methods for accelerated pattern matching	15/224396	7/29/16	10,212,132	2/19/19
Dynamic, load-based, auto- scaling network security microservices architecture	15/194561	7/27/16	10,148,504	12/4/18
Channel data encapsulation system and method for use with client-server data channels	15/224339	7/29/16	10,142,356	11/27/18
Systems and methods for adding microservices into existing system environments	15/396219	12/30/16	10,013,550	7/3/18
Dynamic, load-based, auto- scaling network security microservices architecture	15/182573	6/14/16	9,716,617	7/25/17
Agent-less network traffic inspection using an overlay network	16/133535	9/17/18	n/a	n/a
Systems and methods for real-time configurable load determination	16/428065	5/31/19	n/a	n/a
Systems and methods of stateless processing in a fault-tolerant microservice environment	16/284434	2/25/19	n/a	n/a
Identifying communication paths between servers for securing network communications	15/921446	3/14/18	n/a	n/a
Intercepting network traffic routed by virtual switches for selective security processing	15/909925	3/1/18	n/a	n/a

Title	App. No.	Filing	Patent No.	Granted
		Date		Date
Systems and methods for preventing malicious network traffic from accessing trusted network resources	15/903499	2/23/18	n/a	n/a
Systems and methods for evaluating encrypted data packets in a networked environment	15/860303	1/2/18	n/a	n/a
Systems and methods for managing endpoints and security policies in a networked environment	15/816388	11/17/17	n/a	n/a
Systems and methods for adding microservices into existing system environments	16/025411	7/2/18	n/a	n/a
Upgrading components of a messaging system used by a microservice-based application	15/588527	5/5/17	n/a	n/a
Insertion and configuration of interface microservices based on security policy changes	15/471923	3/28/17	n/a	n/a
Updating computer security threat signature libraries based on computing environment profile information	15/413304	1/23/17	n/a	n/a
Intercepting network traffic routed by virtual switches for selective security processing	15/396625	12/31/16	n/a	n/a
Systems and methods for dynamically deploying security profiles	15/291017	10/11/16	n/a	n/a
Systems and methods for network security event filtering and translation	15/271142	9/20/16	n/a	n/a

Title	App. No.	Filing Date	Patent No.	Granted Date
Dinamically applying application security settings and policies based on workload properties	16/245242	1/10/19	n/a	n/a
Dynamic, load-based, auto- scaling network security microservices architecture	16/696679	11/26/19	n/a	n/a

[Exhibit B]

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EXHIBIT C

Trademarks

Mark	дүү. жо	Filing Date	Reg. No.	Reg. Date
INDICATOR OF PIVOT	87/416046	4/18/17	5,932,449	12/10/19

[Exhibit C]

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