

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI168499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
EASTWARD FUND MANAGEMENT, LLC	04/21/2023
RECEIVING PARTY DATA	
Company Name:	LOOKINGGLASS CYBER SOLUTIONS, INC.
Street Address:	10740 PARKRIDGE BLVD.
Internal Address:	SUITE 200
City:	RESTON
State/Country:	VIRGINIA
Postal Code:	20191
Company Name:	CLOUDSHIELD TECHNOLOGIES, LLC
Street Address:	10740 PARKRIDGE BLVD.
Internal Address:	Suite 200
City:	RESTON
State/Country:	VIRGINIA
Postal Code:	20191
Company Name:	CYVEILLANCE, INC.
Street Address:	10740 PARKRIDGE BLVD.
Internal Address:	Suite 200
City:	RESTON
State/Country:	VIRGINIA
Postal Code:	20191
PROPERTY NUMBERS Total: 49	
Property Type	Number
Patent Number:	9118714
Patent Number:	9210185
Patent Number:	9455993
Patent Number:	9509712
Patent Number:	9584541
Patent Number:	9596256
Patent Number:	9596266

Property Type	Number
Patent Number:	10027705
Patent Number:	10033754
Patent Number:	10469515
Patent Number:	10511621
Patent Number:	10574658
Patent Number:	10614131
Patent Number:	11057415
Patent Number:	11196710
Patent Number:	11201887
Patent Number:	11283823
Application Number:	17453514
Application Number:	17453669
Application Number:	17650990
Patent Number:	6728785
Patent Number:	6737763
Patent Number:	6829654
Patent Number:	7003555
Patent Number:	7032031
Patent Number:	7082502
Patent Number:	7114008
Patent Number:	7210022
Patent Number:	7318144
Patent Number:	7330908
Patent Number:	7428618
Patent Number:	7437482
Patent Number:	7570663
Patent Number:	7624142
Patent Number:	7844740
Patent Number:	8204082
Patent Number:	8234408
Patent Number:	8478904
Patent Number:	8526306
Patent Number:	8576881
Patent Number:	8694610
Patent Number:	9166942
Patent Number:	9258241
Patent Number:	9444785
Patent Number:	9531666

Property Type	Number
Patent Number:	9537824
Patent Number:	9942233
Patent Number:	8484217
Patent Number:	9123027

CORRESPONDENCE DATA

Fax Number:

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: (703)773-4000

Email: BostonIPDocketing@dlapiper.com

Correspondent Name: Jin Lee

Address Line 1: 11911 Freedom Drive

Address Line 2: Suite 300

Address Line 4: Reston, VIRGINIA 20190

ATTORNEY DOCKET NUMBER: 396763-000003

NAME OF SUBMITTER: Jin Lee

SIGNATURE: Jin Lee

DATE SIGNED: 04/17/2024

Total Attachments: 16

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INTELLECTUAL PROPERTY SECURITY AGREEMENT TERMINATION

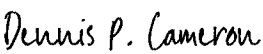
WHEREAS, LOOKINGGLASS CYBER SOLUTIONS, INC., a Delaware corporation (“Lookingglass”), CLOUDSHIELD TECHNOLOGIES, LLC, a Delaware limited liability company (“CloudShield”), CYVEILLANCE, INC., a Delaware corporation (“Cyveillance”) and ALPHAWAVE, INC., a Delaware corporation (“AlphaWave”), each located at 10740 Parkridge Blvd., Suite 200, Reston, VA 20191 (each, a “Grantor” and collectively, the “Grantors”), and Eastward Fund Management, LLC, a Delaware limited liability company, located at 432 Cherry Street, West Newton, Massachusetts 02465 (the “Secured Party”), entered into a certain Intellectual Property Security Agreement, dated as of May 10, 2022 (the “Agreement”), which was recorded in the United States Patent and Trademark Office on July 12, 2021 (i) at Reel 7719 and Frame 0497 for trademarks and at Reel 059892 and Frame 0264 for patents with respect to Lookingglass, (ii) at Reel 7719 and Frame 0564 for trademarks and at Reel 059892 and Frame 0963 for patents with respect to CloudShield, and (iii) at Reel 059893 and Frame 0096 for patents with respect to Cyveillance and that by its terms granted Secured Party a security interest in certain intellectual property including intellectual property listed in Schedules A, B, and C to this agreement; and

WHEREAS, the Grantors have or has caused to be paid and satisfied in full the obligations for which the security interest in the Agreement was granted.

NOW THEREFORE the Secured Party hereby reassigns to the Grantors the interest in the trademarks, patents, and copyrights listed on Schedules A, B and C attached hereto in which Secured Party was granted a security interest under the Agreement. Secured Party also hereby releases all security interests granted in the Agreement and in Schedules A, B and C attached hereto. The Secured Party further agrees, for itself, its successors and assigns, to execute such further documents and to perform such further lawful acts as may reasonably be requested by the Grantor, to effectuate this termination.

IN WITNESS WHEREOF the Secured Party hereto by the signature below of its duly authorized representatives agrees to be bound by the provisions of this Intellectual Property Security Agreement Termination as of the date of execution, this 21st day of April, 2023.

Eastward Fund Management, LLC

DocuSigned by:

 D6CA308B365D4A0...
 Name: Dennis P. Cameron
 Title: Chief Executive Officer

LOOKINGGLASS CYBER SOLUTIONS, INC.

EXHIBIT A

COPYRIGHTS

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Exhibit B
TRADEMARKS


<u>Trademark</u>	<u>U.S. Serial Number</u>	<u>Filing Date</u>	<u>U.S. Registration Number</u>	<u>Registration Date</u>
	88342417	Mar-15-2019		
LOOKINGGLASS	86645239	May-29-2015	4867168	Dec-08-2015
SCOUTINTERJECT	86400415	Sep-19-2014	5082702	Nov-15-2016
SCOUTPRIME	86970647	Apr-11-2016	5252016	Jul-25-2017
SCOUTSHIELD	88342415	Mar-15-2019	5878799	Oct-08-2019
SCOUTTHREAT	88342416	Mar-15-2019	6201176	Nov-17-2020
SCOUTVISION	85723242	Sep-07-2012	4328087	Apr-30-2013
SCOUTINSPECT		Feb-25-2022		
VIRUSTRACKER	86165913	Jan-15-2014	4590535	Aug-19-2014

EXHIBIT C

PATENTS

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
Appartuses, Methods and Systems for a cyber threat confidence rating visualization and editing user interface	9118714			8/25/2015
Cyber threat monitor and control apparatuses, methods, and systems	9210185			12/8/2015
Computer network attribute bilateral inheritance	9455993			2/10/2014
Cyber threat monitor and control apparatuses, methods and systems	9509712			11/29/2016
Cyber threat identification and analytics apparatuses, methods and systems	9584541			2/28/2017
apparatuses, methods, and systems for a cyber threat confidence rating visualization and editing user interface	9596256			3/14/2017
Apparatuses, methods and systems for a real-time cyber threat indicator verification mechanism	9596266			3/14/2017
Apparatuses, methods and systems for a real-time cyber threat indicator verification mechanism	10027705			7/17/2018
Cyber threat monitor and control apparatuses, methods, and systems	10033754			7/24/2018
Methods and aparatus for efficient storage and processing of global and local cyber threat data in a distributed	10469515			11/5/2019

factor graph database				
APPARATUSES, METHODS AND SYSTEMS FOR A CYBER THREAT CONFIDENCE RATING VISUALIZATION AND EDITING USER INTERFACE	10511621			12/17/2019
Information Security apparatus and methods for credential dump authenticity verification	10,574,658	EP3206133		2/25/2020
Methods and apparatus of an immutable threat intelligence system	10614131			4/7/2020
Systems and Methods for Dynamic Zone Protection of Networks	11,057,415	17/171,442A, filed on 2/9/2021		7/6/2021
Systems and Methods for Monitoring and Securing Networks Using a Shared Buffer	11,196,710	17/168,392, filed on 2/5/2021		12/7/2021
Low Latency Stateful Threat Detection and Mitigation	11,201,887	17/209,577, filed on 3/23/2021		12/14/2021
Systems and Methods for Dynamic Zone Protection of Networks	11,283,823	11,057,415, filed on 7/6/2021		3/22/2022
Systems And Methods For Monitoring And Securing Networks Using A Shared Buffer		17/453,514		
Systems And Methods For Low Latency Stateful Threat Detection And Mitigation		17/453,669		
Systems And Methods For Dynamic Zone Protection Of Networks		17/650,990		

CLOUDSHIELD TECHNOLOGIES, LLC

EXHIBIT A

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<u>Type of Work</u>	<u>Title</u>	<u>International Standard Serial Number (ISSN)</u>	<u>Registration Number</u>	<u>Registration Date</u>	<u>Pre - registered?</u>
Text	packetC Programming		TX0007642325	11/7/2012	

Exhibit B
TRADEMARKS

<u>Trademark</u>	<u>U.S. Serial Number</u>	<u>Filing Date</u>	<u>U.S. Registration Number</u>	<u>Registration Date</u>
CLOUDSHIELD	78029968	Oct-10-2000	2841426	May-11-2004
PACKETC	77102587	Feb-08-2007	3595371	Mar-24-2009

EXHIBIT C

PATENTS

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
System and Method for Dynamic Compression of Data	6728785			4/27/2004
System and Method for Intelligent Load Sharing with Power Limiting Scheme for Multiple Power Supplies Connected to a Common Load	6737763			5/18/2004
Apparatus and Method for Virtual Edge Placement of Web Sites	6829654			12/7/2004
Apparatus and Method for Domain Name Resolution	7003555			2/21/2006
Edge Adapter Apparatus and Method	7032031			4/18/2006
Apparatus and Method for Interfacing with a High Speed Bi-Directional Network Using a Shared Memory to Store Packet Data	7082502			7/25/2006
Edge Adapter Architecture Apparatus and Method	7114008			9/26/2006
Apparatus and Method for Interconnecting a Processor to Co-Processors using Shared Memory As The Communications Interface	7210022			4/24/2007
Apparatus and Method for Interconnecting a Processor to Co-Processors using Shared Memory	7318144			1/8/2008
A System and Method for Processing Packets Using Location and	7330908			2/12/2008

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
Content Addressable Memories				
Apparatus and Method for Interfacing with a High Speed Bi-Directional Network Using a Shared Memory to Store Packet Data	7428618			9/23/2008
Method and Apparatus For Facilitating Client Server Communications Over a Network	7437482			10/14/2008
System and Method for Processing Packets According to Concurrently Reconfigurable Rules	7570663			8/4/2009
System and Method for Processing Packets According to User Specified Rules Governed by a Syntax	7624142			11/24/2009
System and Method for Dynamic Compression of Data	7844740			11/30/2010
Transparent Provisioning Of Services Over A Network	8204082			6/19/2012
Differentiating Unique Systems Sharing A Common Address	8234408			7/31/2012
Differentiating Unique Systems Sharing a Common Address	8478904			7/2/2013
Identification Of Patterns In Stateful Transactions	8526306			9/3/2013
Transparent Provisioning of Services Over a Network	8576881			11/5/2013
Apparatus and Method for Domain Name	8694610			4/8/2014

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
Resolution				
Identification Of Patterns In Stateful Transactions	9166942			10/20/2015
Transparent Provisioning of Services Over a Network	9258241			2/9/2016
Transparent Provisioning of Network Access to an Application	9444785			9/13/2016
Differentiating Unique Systems Sharing a Common Address	9531666			12/27/2016
Transparent Provisioning of Network Access to an Application	9537824			1/3/2017
Identification of patterns in stateful transactions	9942233			4/10/2018

CYVEILLANCE, INC.

EXHIBIT A

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Exhibit B

TRADEMARKS

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EXHIBIT C

PATENTS

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
Knowledge discovery appliance	8484217			7/9/2013
Social engineering protection appliance	9123027			9/1/2015

ALPHAWAVE, INC.

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PATENTS

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