PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN TROST	04/17/2019
LEON WARD	04/16/2019

RECEIVING PARTY DATA

Name:	THREATQUOTIENT, INC.,
Street Address:	11400 COMMERCE PARK DR. SUITE 200
City:	RESTON
State/Country:	VIRGINIA
Postal Code:	20191

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16208531

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: 202-596-7303

Email: james.denaro@cipherlawgroup.com

Correspondent Name: JAMES DENARO Address Line 1: PO BOX 34783

Address Line 4: BETHESDA, MARYLAND 20827

NAME OF SUBMITTER:	JAMES M. DENARO	
SIGNATURE:	/James M. Denaro/	
DATE SIGNED:	04/17/2019	

Total Attachments: 2

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PATENT 505433239 REEL: 048916 FRAME: 0504

ASSIGNMENT

WHEREAS: RYAN TROST and LEON WARD (hereinafter referred to as ASSIGNORS), have made a certain new and useful invention (hereinafter referred to as INVENTION) as set forth in an application for United States Letters Patent entitled "AUTOMATED CYBERSECURITY THREAT DETECTION WITH AGGREGATION AND ANALYSIS", application number 16/208,531, filed 12-03-2018 (hereinafter referred to as APPLICATION);

WHEREAS, ThreatQuotient, Inc., having a place of business at 11400 Commerce Park Dr., Suite 200, Reston, VA 20191 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the full and exclusive right, title, and interest in, to, and under the INVENTION and the APPLICATION;

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, each ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE his full and exclusive right, title, and interest in the United States (including its territories and dependencies) and all countries foreign thereto in, to, and under the INVENTION, the APPLICATION, and any other United States applications (including provisional, non-provisional, utility, divisional, continuing, and reissue applications, and any applications claiming priority from the APPLICATION) based in whole or in part on the APPLICATION or in whole or in part on the INVENTION, and any patents (including extensions thereof) of any country that have been or may be granted on any of the aforesaid applications or on the INVENTION or any part thereof, and any right to priority to the APPLICATION;

Each ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States of America to issue any and all United States Patents that may be granted on the aforesaid applications or on the INVENTION or any part thereof, in the name of ASSIGNEE;

Each ASSIGNOR hereby grants the attorney of record the power to insert on this agreement any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In the event that ASSIGNEE is unable, after reasonable effort, to secure any ASSIGNOR's signature on any APPLICATION, paper, or other instrument relating to any patent, patent APPLICATION, letters patent, copyright, or other analogous protection relating to the INVENTION in any country, whether because of the ASSIGNOR's mental incapacity, death, or for any other reason whatsoever, said ASSIGNOR hereby irrevocably designates and appoints ASSIGNEE and its duly authorized officers and agents as said ASSIGNOR's agent and attorney in fact to act for and to execute and file any such APPLICATION, paper, or other instrument on said ASSIGNOR's behalf, and to do all other lawfully permitted acts to further the prosecution and issuance of any patent, patent APPLICATION, letters patent, copyright, or any other analogous protection related to the INVENTION, with the same legal force and effect as if executed by said ASSIGNOR.

Each ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this sale, assignment, and

1

transfer, and that said ASSIGNOR has the rights, titles, and interests to convey as set forth herein; AND

Each ASSIGNOR further covenants that upon ASSIGNEE's request, he will provide promptly to ASSIGNEE all pertinent facts and documents relating to the aforesaid applications and the INVENTION as may be known and accessible to said ASSIGNOR, and said ASSIGNOR will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE, or its legal representatives, or its successor, without further consideration, any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce the aforesaid APPLICATIONS, as may be deemed necessary or desirable by ASSIGNEE to carry out the purposes hereof.

Ryan W. Trost	4/17/2019
REPANTEROST	Date of Signature
	<u> </u>
,DocuSigned by:	
tion Ward	4/16/2019
BEECK WARD	Date of Signature