

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM700945

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Quantum Corporation		01/05/2022	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	PNC Bank, National Association		
Street Address:	500 First Avenue		
Internal Address:	Commercial Loan Service Center/DCC		
City:	Pittsburgh		
State/Country:	PENNSYLVANIA		
Postal Code:	15219		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 7			
Property Type	Number	Word Mark	
Registration Number:	5028035		
Serial Number:	86605137	NEX GEN	
Registration Number:	3524111	PIVOT3	
Registration Number:	3524132	PIVOT3	
Registration Number:	3524133	PIVOT3	
Registration Number:	4227061	PIVOT3 VSTAC	
Registration Number:	4432980	PIVOT3 VSTAC MANAGER	
CORRESPONDENCE DATA			
Fax Number:	2158325619		
<i>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.</i>			
Phone:	2155695619		
Email:	timothy.pecsenye@blankrome.com		
Correspondent Name:	Timothy D. Pecsénye (074658-16079)		
Address Line 1:	One Logan Square		
Address Line 2:	8th Floor		
Address Line 4:	Philadelphia, PENNSYLVANIA 19103		
ATTORNEY DOCKET NUMBER:	074658-16079		
NAME OF SUBMITTER:	Timothy D. Pecsénye		

OP \$190.00 5028035

SIGNATURE:	/Timothy D. Pecsénye/
DATE SIGNED:	01/10/2022
Total Attachments: 7 source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page1.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page2.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page3.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page4.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page5.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page6.tif source=Supplement to IP Security Agreement - Quantum (Quantum) Executed#page7.tif	

SUPPLEMENT TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS SUPPLEMENT TO INTELLECTUAL PROPERTY SECURITY AGREEMENT (the "Supplement") made as of this 5th day of January 2022, QUANTUM CORPORATION, a Delaware corporation ("Quantum", and any other Person that may hereafter become a party to this Agreement as a grantor of liens under the Intellectual Property Security Agreement described below, collectively, "Grantors" and each a "Grantor"), in favor of PNC BANK, NATIONAL ASSOCIATION, a national banking association, in its capacity as "Agent" under the Credit Agreement referenced below (in such capacity, together with its successors and permitted assigns, the "Agent"):

W I T N E S S E T H

WHEREAS, Grantors and Agent are parties to a certain Amended and Restated Intellectual Property Security Agreement, dated as of December 27, 2018 (as amended, modified, supplemented, renewed, restated or replaced from time to time, the "IP Security Agreement"). Capitalized terms used herein but not otherwise defined herein shall have the meanings given to such terms in the IP Security Agreement;

WHEREAS, pursuant to the IP Security Agreement, to secure the prompt payment and performance of all Obligations to Agent and each other Secured Party, Grantors have assigned, pledged and granted to Agent, for its benefit and for the ratable benefit of the other Secured Parties, a continuing security interest in and to and lien upon all of such Grantor's right, title and interest in, to and under the Intellectual Property Collateral of each Grantor, all whether now owned or hereafter created, arising and/or acquired; and

WHEREAS, pursuant to the IP Security Agreement, Grantors have agreed that upon the acquisition by any Grantor of any new Intellectual Property Collateral, Grantors shall deliver to Agent a Supplement to the IP Security Agreement in the form of Exhibit A thereto pursuant to which Grantors shall reconfirm the grant by them of a security interest in and lien upon all such newly acquired Intellectual Property Collateral, which such Supplement is intended by the parties to be filed with the United States Patent and Trademark Office and/or United States Copyright Office, as applicable,

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, receipt and sufficiency of which are hereby acknowledged by each party hereto, and intending to be legally bound, and with the foregoing background and recitals incorporated by reference, Grantors agree as follows:

1. Grant and Reaffirmation of Grant of Security Interests. Without limiting any other grant of any security interest or lien by any Grantor in and upon any Collateral under the Credit Agreement or any of the Other Documents, to secure the prompt payment and performance of all Obligations to Agent and the other Secured Parties, each Grantor hereby assigns, pledges and grants to Agent, for its benefit and for the ratable benefit of the other Secured Parties, a continuing security interest in and to and lien upon all of such Grantor's right, title and interest in, to and under the following Collateral of such Grantor, all whether now

owned or hereafter created, arising and/or acquired: the newly acquired Intellectual Property Collateral listed on Schedule 1 to this Supplement (together with all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals and extensions of the foregoing). Grantors agree that all such newly acquired Intellectual Property Collateral described above shall be included in and be part of the Intellectual Property Collateral under and subject to all of the terms and provisions of the IP Security Agreement. Grantors hereby authorize Agent to file and record a copy of this Supplement with the United States Patent and Trademark Office and/or United States Copyright Office, as applicable.

2. Incorporation of the IP Security Agreement. The terms and provisions of the IP Security Agreement are hereby incorporated by reference and this Supplement shall be considered an amendment and supplement to and part of the IP Security Agreement; all of the provisions of which IP Security Agreement are and remain in full force and effect as supplemented by this Supplement.

[Remainder of Page Left Intentionally Blank]

IN WITNESS WHEREOF, Grantors have duly executed this Supplement to the IP Security Agreement as of the date first written above.

GRANTORS:

QUANTUM CORPORATION

By: 
Name: Michael Dodson
Title: Chief Financial Officer

ACCEPTED AND AGREED
as of the date first above written:

PNC BANK, NATIONAL ASSOCIATION,
as Agent

By: _____
Name:
Title:

IN WITNESS WHEREOF, Grantors have duly executed this Supplement to the IP Security Agreement as of the date first written above.

GRANTORS:

QUANTUM CORPORATION

By: _____
Name:
Title:

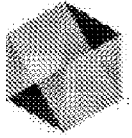

ACCEPTED AND AGREED
as of the date first above written:

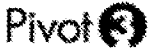

PNC BANK, NATIONAL ASSOCIATION,
as Agent

By: *Daniela Piemonte*
Name: Daniela Piemonte
Title: Vice President

SCHEDULE I

TO SUPPLEMENT TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

Trademark:	Jurisdiction:	Class and Goods or Services:	Status:
	US	09: Computer hardware and software for management of the location and movement of agnostic data within network attached data storage systems with multiple data store capability and adapted for use in data centers managed by information technology (IT) professionals.	U.S. Reg. No.: 5028035 Registered: August 23, 2016
	US	09: Computer hardware and software for management of the location and movement of agnostic data within network attached data storage systems with multiple data store capability and adapted for use in data centers managed by information technology (IT) professionals	U.S. App. Ser. No.: 86605137 Filed: April 21, 2015 Pending.
PIVOT3	US	42: Consulting services in the field of identification, support, and implementation of computer network data and video storage systems for businesses and government agencies; technical support services, namely, troubleshooting of computer hardware and software problems.	U.S. Reg. No.: 3524111 Registered: October 28, 2008 Renewal filed and accepted November 19, 2018
PIVOT3	US	41: Training in the use and operation of computer network data and video storage systems.	U.S. Reg. No.: 3524132 Registered: October 28, 2008 Renewal filed and accepted November 19, 2018

Trademark:	Jurisdiction:	Class and Goods or Services:	Status:
PIVOT3	US	09: Computer networked data storage systems, namely, computer hardware and computer software for implementing network storage; computer software and hardware for the collection, editing, organization, modification, manipulation, book marking, transmission, storage and sharing of data, video, and information; apparatus for recording, transmitting, processing, and reproducing sound, images, or data.	U.S. Reg. No.: 3524133 Registered: October 28, 2008 Renewal filed and accepted November 19, 2018
PIVOT3 VSTAC	US	09: Computer networked data storage systems, namely, computer hardware and computer software for managing data storage.	U.S. Reg. No.: 4227061 Registered: October 16, 2012
PIVOT3 VSTAC MANAGER	US	42: Platform as a service (PAAS) featuring computer software platforms for management of computer networked data storage systems.	U.S. Reg. No.: 4432980 Registered: November 12, 2013.
	US	Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark in use since at least as early as January 2017.
	US	Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark in use since at least as early as 2018 on social media (Facebook and Twitter).
SVR	US	Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
PIVOT3 SERVERLESS COMPUTING		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.

Trademark:	Jurisdiction:	Class and Goods or Services:	Status:
SNAPLIFE		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
TIMEPIVOT		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
RAIGE		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
PURESCRUB		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
PURESCALE		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.
PIVOT3 SCALE-OUT APPLICATION PLATFORM		Video surveillance solutions Video recording and viewing Security solutions Data center solutions	Unregistered common law trademark.