

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PATI690648

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ACQUIOM AGENCY SERVICES LLC, as Collateral Agent	12/09/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	VERITAS TECHNOLOGIES LLC
<b>Street Address:</b>	2625 Augustine Drive
<b>City:</b>	Santa Clara
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 32</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17161765
Application Number:	17152095
Application Number:	17141703
Application Number:	17140108
Application Number:	17138086
Application Number:	17132877
Application Number:	63128158
Application Number:	17125054
Application Number:	17117796
Application Number:	17109642
Application Number:	16953432
Application Number:	17098773
Application Number:	17096610
Application Number:	17088938
Application Number:	17086974
Application Number:	17080320
Application Number:	17208254
Application Number:	16681033
Application Number:	62536677
Application Number:	63236552

**PATENT**

Property Type	Number
Application Number:	17391632
Application Number:	17459612
Patent Number:	11100042
Patent Number:	10838828
Patent Number:	10516669
Patent Number:	9185059
PCT Number:	US2124850
PCT Number:	US2122822
PCT Number:	US2119346
PCT Number:	US2115379
PCT Number:	US2115384
PCT Number:	US2061912

**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.*

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**ATTORNEY DOCKET NUMBER:** 2593232 JD PAT REL A3

**NAME OF SUBMITTER:** Andrew Hackett

**SIGNATURE:** Andrew Hackett

**DATE SIGNED:** 12/16/2024

**Total Attachments: 6**

- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page1.tiff
- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page2.tiff
- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page3.tiff
- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page4.tiff
- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page5.tiff
- source=3. Acquiom Patent Release RF 059247-0656 Filing Draft#page6.tiff

**RELEASE OF SECURITY INTEREST IN PATENTS**

This RELEASE OF SECURITY INTEREST IN PATENTS (this “Release”), dated as of December 9, 2024, is made by ACQUIOM AGENCY SERVICES LLC, in its capacity as collateral agent for the Secured Parties (in such capacity, the “Collateral Agent”) in favor of VERITAS TECHNOLOGIES LLC (the “Grantor”). Capitalized terms used but not defined herein have the meanings given to them in the Patent Security Agreement (as defined below), whether defined directly therein or by reference to another agreement.

WHEREAS, pursuant to that certain Security Agreement, dated January 29, 2016, by and among the Grantor, Bank of America, N.A. (the “Original Collateral Agent”) and certain other parties (as may have been amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”), the Grantor executed and delivered in favor of the Original Collateral Agent that certain Patent Security Agreement Supplement, dated February 18, 2022, which was recorded in the United States Patent and Trademark Office (“USPTO”) on February 24, 2022 at Reel/Frame 059247/0656 (the “Patent Security Agreement”);

WHEREAS, pursuant to the Security Agreement and the Patent Security Agreement, the Grantor collaterally assigned, pledged and granted to the Original Collateral Agent (and its successors and permitted assigns) for the benefit of the Secured Parties, a security interest (the “Security Interest”) in the Additional Collateral, including, without limitation, the Patents listed on Schedule I hereto; and

WHEREAS, the Original Collateral Agent resigned and was succeeded by the Collateral Agent, and accordingly, pursuant to that certain Twelfth Amendment and Successor Agent Agreement, dated as of November 22, 2024, as well as that certain Assignment of Security Interest in Patent Collateral, which was recorded in the USPTO on November 25, 2024 at Reel/Frame 069440/0084, the Original Collateral Agent assigned to the Collateral Agent, and the Collateral Agent assumed, the Patent Security Agreement and the Security Interest in the Additional Collateral; and

WHEREAS, the Grantor has requested that the Collateral Agent terminate and release its Security Interest in the Additional Collateral.

NOW, THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent hereby (i) terminates and cancels the Patent Security Agreement, (ii) terminates, cancels, discharges and releases its Security Interest in the Additional Collateral, including, without limitation, the Patents listed on Schedule I hereto, and (iii) re-assigns, re-transfers and re-conveys to the Grantor any right, title or interest it may have in or to the Additional Collateral, including, without limitation, the Patents listed on Schedule I hereto, in each case without recourse to the Collateral Agent and without representation or warranty of any kind.

The Collateral Agent hereby agrees, upon the reasonable request and at the sole cost and expense of the Grantor, its successors or assigns, to deliver such further documents (as prepared by the Grantor and in form and substance satisfactory to the Collateral Agent without representation, warranty or recourse) and take such other actions, as are reasonably requested by the Grantor to more fully and effectively effectuate the purposes of this Release. The Grantor

(and any successor to the Grantor, including any person or entity hereafter holding any right, title or interest in and to the Additional Collateral) is hereby authorized to record this Release with the USPTO.

THIS RELEASE AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS RELEASE AND THE TRANSACTIONS CONTEMPLATED HEREBY SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

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**IN WITNESS WHEREOF**, the Collateral Agent has caused this Release to be duly executed as of the day and year first above written.

**ACQUIOM AGENCY SERVICES LLC,**  
as Collateral Agent

By: J. Anderson  
Name: Jennifer Anderson  
Title: Senior Director

## **SCHEDULE I**

### **United States Patent Applications**

<b>Title</b>	<b>App. No.</b>	<b>Filed Date</b>	<b>Registered Owner</b>	<b>Status</b>
Low Cost, Heterogeneous Method of Transforming Replicated Data for Consumption in the Cloud	17/161,765	2021-01-29	Veritas Technologies LLC	Published
Cloud Replication Based on Adaptive Quality of Service	17/152,095	2021-01-19	Veritas Technologies LLC	Application
Method and System for Executing Workload Orchestration Across Data Centers	17/141,703	2021-01-05	Veritas Technologies LLC	Published
Method and Systems for Efficient Erasure-Coded Storage Systems	17/140,108	2021-01-03	Veritas Technologies LLC	Application
Systems and Methods for Prioritizing Cache Objects for Deletion	17/138,086	2020-12-30	Veritas Technologies LLC	Application
Storage Tier Selection for Replication and Recovery	17/132,877	2020-12-23	Veritas Technologies LLC	Application
Methods and Systems for Efficient Erasure-Coded Storage Systems	63/128,158	2020-12-20	Veritas Technologies LLC	Application
Methods and Systems Relating to Network Based Storage Retention	17/125,054	2020-12-17	Veritas Technologies LLC	Application
Intelligent and Automatic Load Balancing of Workloads On Replication Appliances Based on Appliance Load Scores	17/117,796	2020-12-10	Veritas Technologies LLC	Application
Flexible Associativity in Multitenant Clustered Environments	17/109,642	2020-12-02	Veritas Technologies LLC	Allowed
Methods and Systems for Efficient Metadata Management	16/953,432	2020-11-20	Veritas Technologies LLC	Application
Methods and Systems Relating to Network Based Storage	17/098,773	2020-11-16	Veritas Technologies LLC	Application
SYSTEMS AND METHODS FOR BACKING-UP AN EVENTUALLY-CONSISTENT DATABASE IN A PRODUCTION CLUSTER	17/096,610	2020-11-12	Veritas Technologies LLC	Application

<b>Title</b>	<b>App. No.</b>	<b>Filed Date</b>	<b>Registered Owner</b>	<b>Status</b>
Systems and Methods for Write-Once-Read-Many Storage	17/088,938	2020-11-04	Veritas Technologies LLC	Published
Methods and Systems for Network Configuration in Storage Environment	17/086,974	2020-11-02	Veritas Technologies LLC	Application
Container Reclamation Using Probabilistic Data Structures	17/080,320	2020-10-26	Veritas Technologies LLC	Published
Securing Internal Services in a Distributed Environment	17/208,254	2021-03-22	Veritas Technologies LLC	Published
Low Cost, Heterogeneous Method of Transforming Replicated Data for Consumption in the Cloud	17/161,765	2021-01-29	Veritas Technologies LLC	Published
Methods and Systems Relating to Network Based Storage	16/681,033	2019-11-12	Veritas Technologies LLC	Application
Methods and Systems Relating to Network Based Storage	62/536,677	2017-07-25	Veritas Technologies LLC	Application
Methods and Systems for Improved Backup Performance	63/236,552	2021-08-24	Veritas Technologies LLC	Application
A System and Method to Create an Application Consistent Recovery Point in Disaster Recovery Solution Without Knowledge of I/Os.	17/391,632	8/2/2021	Veritas Technologies LLC	Application
Methods and Systems for Improved Backup Performance	17/459,612	8/24/2021	Veritas Technologies LLC	Application

**United States Granted Patents**

<b><u>App Title</u></b>	<b><u>App No.</u></b>	<b><u>Filed Date</u></b>	<b><u>Patent No.</u></b>	<b><u>Grant Date</u></b>	<b><u>Owner</u></b>	<b><u>Status</u></b>
Methods and Systems Relating to Network Based Storage	15/982,255	2018-05-17	11,100,042	2021-08-24	Veritas Technologies LLC	Granted

App Title	App No.	Filed Date	Patent No.	Grant Date	Owner	Status
Methods and Systems Relating to Network Based Storage	16/044,945	2018-07-25	10,838,828	2020-11-17	Veritas Technologies LLC	Granted
Methods and Systems Relating to Network Based Storage	15/346,094	2016-11-08	10,516,669	2019-12-24	Veritas Technologies LLC	Granted
Management of Journaling Destinations	13/783,101	2013-03-01	9,185,059	2015-11-10	Veritas Technologies LLC	Granted

Patent Cooperation Treaty Applications

Title	App. No.	Filed Date	Registered Owner	Status
Optimize Backup from Universal Share	PCT/US21/24850	2021-03-30	Veritas Technologies LLC	Application
Systems and Methods for Protecting a Folder from Unauthorized File Modification	PCT/US2021/022822	2021-03-17	Veritas Technologies LLC	Published
Systems and Methods for Agentless and Accelerated Backup of a Database	PCT/US2021/019346	2021-02-24	Veritas Technologies LLC	Published
Methods and Systems for Data Resynchronization in a Replication Environment	PCT/US2021/015379	2021-01-28	Veritas Technologies LLC	Published
Methods and Systems for Data Resynchronization in a Replication Environment	PCT/US2021/015384	2021-01-28	Veritas Technologies LLC	Published
Methods and Systems for Scalable Deduplication	PCT/US2020/061912	2020-11-24	Veritas Technologies LLC	Application