# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI692950

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	

## **CONVEYING PARTY DATA**

Name	Execution Date
BANK OF AMERICA, N.A., as Collateral Agent	12/09/2024

## **RECEIVING PARTY DATA**

Company Name:	VERITAS TECHNOLOGIES LLC
Street Address:	2625 Augustine Drive
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054

## **PROPERTY NUMBERS Total: 33**

Property Type	Number
Application Number:	15596992
Application Number:	15594554
Application Number:	15594471
Application Number:	15585191
Application Number:	15582625
Application Number:	15581320
Application Number:	15492674
Application Number:	15491626
Application Number:	15476447
Application Number:	15476415
Application Number:	15475514
Application Number:	15476173
Application Number:	15476343
Application Number:	15474779
Application Number:	15472271
Application Number:	15472268
Application Number:	15472393
Application Number:	15472231
Application Number:	15472197
Application Number:	15471191

PATENT REEL: 069574 FRAME: 0931

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Property Type	Number
Application Number:	15469157
Application Number:	15465572
Application Number:	15465570
Application Number:	15456702
Application Number:	15445113
Application Number:	15445184
Application Number:	15441216
Application Number:	15431971
Application Number:	15432582
Application Number:	15432614
Application Number:	15428134
Application Number:	15252439
PCT Number:	US1733951

#### **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 G4
NAME OF SUBMITTER:	Andrew Hackett
SIGNATURE:	Andrew Hackett
DATE SIGNED:	12/13/2024

#### **Total Attachments: 5**

source=4. BofA Patent Release 043141-0403 Filing Draft#page1.tiff

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PATENT REEL: 069574 FRAME: 0932

#### **RELEASE OF SECURITY INTEREST IN PATENTS**

This RELEASE OF SECURITY INTEREST IN PATENTS (this "Release"), dated as of December 9, 2024, is made by BANK OF AMERICA, N.A., as Collateral Sub-Agent (as defined below) pursuant to that certain Successor Agent Agreement referred to below 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., in its capacity as collateral agent for the Secured Parties (in such capacity, 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 June 30, 2017, which was recorded in the United States Patent and Trademark Office ("USPTO") on July 10, 2017 at Reel/Frame 043141/0403 (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;

WHEREAS, pursuant to that certain Twelfth Amendment and Successor Agent Agreement (the "Successor Agent Agreement") dated as of November 22, 2024, among other things, (i) the Original Collateral Agent resigned and was succeeded by the Acquiom Agency Services LLC as collateral agent for the Secured Parties (in such capacity, the "Successor Collateral Agent"), and accordingly, assigned to the Successor Collateral Agent, and the Successor Collateral Agent assumed, the Patent Security Agreement and the Security Interest in the Additional Collateral and (ii) the Successor Collateral Agent appointed and authorized the Original Collateral Agent to act its representative (in such capacity, the "Collateral Sub-Agent"), for purposes of holding, for the benefit of the Successor Collateral Agent, among other things, the Security Interest in the Additional Collateral, and authorized the Collateral Sub-Agent to execute this Release with respect thereto; and

WHEREAS, the Grantor has requested that the Collateral Sub-Agent terminate and release its Security Interest in the Additional Collateral, including, without limitation, the Patents listed on Schedule I hereto.

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 Sub-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 Sub-Agent and without representation or warranty of any kind.

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PATENT REEL: 069574 FRAME: 0933 The Collateral Sub-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 Sub-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 PATENT SECURITY AGREEMENT 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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2

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

**BANK OF AMERICA, N.A.**, as Collateral Agent

By: Jewa Paur Name: Kathryn Pounds

Title: Director

[Signature Page to Release of Security Interest in Patents]

PATENT

REEL: 069574 FRAME: 0935

# SCHEDULE I

# **United States Patent Applications**

Title	App. No.	App. Date	Registered Owner	Status
Systems and Methods for Load	15,596,992	2017-05-16	Veritas Technologies	Application
Balancing Backup Data			LLC	
Systems and Methods for Efficient	15/594,554	2017-05-12	Veritas Technologies	Application
Archiving of Related Electronic			LLC	
Messages				
Systems and Methods for File System	15/594,471	2017-05-12	Veritas Technologies	Application
Metadata Analytics			LLC	
Systems and Methods for	15/585,191	2017-05-03	Veritas Technologies	Application
Automatically Labeling Documents	151500 505	201=01-0	LLC	
Systems and Methods for Generating	15/582,625	2017-04-29	Veritas Technologies	Application
a Topic Tree for Digital Information	15/50/ 220	2017.01.20	LLC	
Improving Backup Performance After	15/581,320	2017-04-28	Veritas Technologies	Application
Backup Failure	15/402/74	2017.01.20	LLC	A 11 .:
Systems and Methods for Evaluating	15/492,674	2017-04-20	Veritas Technologies LLC	Application
and Storing Data Items Systems and Methods for Reducing	15/491,626	2017-04-19	Veritas Technologies	Application
Data Fragmentation	13/491,020	2017-04-19	LLC	Application
Coherency Across Disjoint Caches in	15/476,447	2017-03-31	Veritas Technologies	Application
Clustered Environments	13/4/0,44/	2017-05-51	LLC	Application
Input/Output (I/O) Fencing Without	15/476,415	2017-03-31	Veritas Technologies	Application
Dedicated Arbitrators	13/4/0,413	2017-03-31	LLC	ripplication
Method and System of Seamlessly	15/475,514	2017-03-31	Veritas Technologies	Application
Reconfiguring a Data Center After a	101110,011	2017 00 01	LLC	T.PP.
Failure				
Method to Use Previously-Occupied	15/476,173	2017-03-31	Veritas Technologies	Application
Inodes and Associated Data Structures	·		LLC	11
to Improve File Creation Performance				
Systems and Methods for	15/476,343	2017-03-31	Veritas Technologies	Application
Provisioning Containers in Computer			LLC	
Clusters				
Framework to Facilitate Taking	15/474,779	2017-03-30	Veritas Technologies	Application
Snapshots of Web Application on			LLC	
Demand				
Systems and Methods for Caching in	15/472,271	2017-03-29	Veritas Technologies	Application
an Erasure-Coded System	15/155 5 50	2017.02.00	LLC	
Systems and Methods for Performing	15/472,268	2017-03-29	Veritas Technologies	Application
Node Failovers	164470.000	2017.02.20	LLC	A 11
Systems And Methods For Selecting	15/472,393	2017-03-29	Veritas Technologies	Application
A Set Of Storage Nodes For Use In			LLC	
Reconstructing Data On A Faulted Node In An Erasure-Coded System				
Systems and Methods for Detecting	15/472,231	2017-03-28	Veritas Technologies	Application
Suspicious Users on Networks	13/4/2,231	2017-03-28	LLC	Application
Systems and Methods for Managing	15/472,197	2017-03-28	Veritas Technologies	Application
Quality of Service	13/7/2,17/	2017-03-20	LLC	Application
Systems and Methods for Managing	15/471,191	2017-03-28	Veritas Technologies	Application
Quality of Service	1417714141	2011-00-20	LLC	reprication

Title	App. No.	App. Date	Registered Owner	Status
Systems and Methods for Data Placement in Container-Based Storage Systems	15/469,157	2017-03-24	Veritas Technologies LLC	Application
Systems and Methods for Distributing Configuration Templates With Application Containers	15/465,572	2017-03-21	Veritas Technologies LLC	Application
Systems and Methods for Using Dynamic Templates to Create Application Containers	15/465,570	2017-03-21	Veritas Technologies LLC	Application
Systems And Methods For Creating A Data Volume From Within A Software Container And Initializing The Data Volume With Data	15/456,702	2017-03-13	Veritas Technologies LLC	Application
Container Reclamation Using Probabilistic Data Structures	15/445,113	2017-02-28	Veritas Technologies LLC	Application
Improving Extent Map Performance	15/445,184	2017-02-28	Veritas Technologies LLC	Application
Systems and Methods for Ensuring Right-To-Erasure Compliance During Data Recovery	15/441,216	2017-02-23	Veritas Technologies LLC	Application
Systems and Methods for Building an Extract, Transform, Load Pipeline	15/431,971	2017-02-14	Veritas Technologies LLC	Application
Systems and Methods for Completing Sets of Computing Tasks	15/432,582	2017-02-14	Veritas Technologies LLC	Application
Systems and Methods for Performing Storage Location Virtualization	15/432,614	2017-02-14	Veritas Technologies LLC	Application
Systems and Methods for Automatically Linking Data Analytics to Storage	15/428,134	2017-02-08	Veritas Technologies LLC	Application
Application Aware Input/Output Fencing	15/252,439	2016-08-31	Veritas Technologies LLC	Application
Improving Throughput in OpenFabrics Environments	PCT/US17/033951	2017-05-23	Veritas Technologies LLC	Application