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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8010979

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------------|----------------|
| CANADIAN IMPERIAL BANK OF COMMERCE | 06/09/2023 |

RECEIVING PARTY DATA

| | |
|------------------------|-------------------------------------|
| Name: | PANZURA, LLC |
| Street Address: | 2880 STEVENS CREEK BLVD., SUITE 100 |
| City: | SAN JOSE |
| State/Country: | CALIFORNIA |
| Postal Code: | 95128 |

PROPERTY NUMBERS Total: 49

| Property Type | Number |
|----------------|---------|
| Patent Number: | 8706910 |
| Patent Number: | 8301792 |
| Patent Number: | 8306948 |
| Patent Number: | 8719444 |
| Patent Number: | 8341363 |
| Patent Number: | 8356016 |
| Patent Number: | 8788628 |
| Patent Number: | 8799413 |
| Patent Number: | 8799414 |
| Patent Number: | 8805967 |
| Patent Number: | 8805968 |
| Patent Number: | 9678981 |
| Patent Number: | 9678968 |
| Patent Number: | 9679040 |
| Patent Number: | 9824095 |
| Patent Number: | 9792298 |
| Patent Number: | 9852149 |
| Patent Number: | 9613064 |
| Patent Number: | 9852150 |
| Patent Number: | 9811532 |

PATENT

| Property Type | Number |
|---------------------|----------|
| Patent Number: | 9804928 |
| Patent Number: | 9805054 |
| Application Number: | 10296494 |
| Patent Number: | 9811662 |
| Patent Number: | 9646022 |
| Patent Number: | 9792294 |
| Patent Number: | 9805056 |
| Patent Number: | 10169367 |
| Patent Number: | 9990372 |
| Patent Number: | 9613048 |
| Patent Number: | 9986033 |
| Application Number: | 10291705 |
| Application Number: | 10630772 |
| Application Number: | 10168912 |
| Application Number: | 11178246 |
| Application Number: | 16510915 |
| Application Number: | 16510916 |
| Application Number: | 16805751 |
| Application Number: | 16808199 |
| Application Number: | 11470146 |
| Application Number: | 11467967 |
| Application Number: | 11455215 |
| Patent Number: | 11455215 |
| Application Number: | 11216374 |
| Patent Number: | 11216374 |
| Application Number: | 10635643 |
| Patent Number: | 10635643 |
| Application Number: | 10284225 |
| Patent Number: | 10284225 |

CORRESPONDENCE DATA

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|--------------------------------|-----------------|
| ATTORNEY DOCKET NUMBER: | 018667-0027 |
| NAME OF SUBMITTER: | SONYA DOMINGO |
| SIGNATURE: | /Sonya Domingo/ |
| DATE SIGNED: | 06/16/2023 |

Total Attachments: 7

source=09-CIBC-Panzura-Acknowledgment_of_Termination_and_Release_of_IP_Security_Agreement_EXECUTED#pa
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**ACKNOWLEDGMENT OF TERMINATION AND RELEASE
OF INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This Acknowledgment of Termination and Release of Intellectual Property Security Agreement (“Release”) is made with reference to the Intellectual Property Security Agreement dated April 13, 2022 between PANZURA, LLC, a Delaware limited liability company (the “Company”) and CANADIAN IMPERIAL BANK OF COMMERCE (the “Bank”), as supplemented by the Supplement No. 1 to Intellectual Property Security Agreement, dated January 4, 2023, by Company in favor of Bank (as further amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “IP Agreement”), which was executed pursuant to the Loan Agreement and Security Agreement by and between Bank and Company dated April 13, 2022 (as amended, restated, amended and restated, supplemented or otherwise modified, the “Loan Agreement”).

WHEREBY, pursuant to the terms of the Loan Agreement, Company granted to Bank a security interest in all of Company’s right, title and interest in, to and under all of the Collateral (as defined in the Loan Agreement), including without limitation, all of the Company’s Intellectual Property (as defined in the Loan Agreement).

WHEREBY, the IP Agreement was recorded in the United States Patent and Trademark office on April 30, 2022, Reel 059744 at Frame 0965, with respect to the patents set forth on Exhibit A hereto (the “Patents”), and at Reel 7708 at Frame 0141 with respect to the trademarks set forth on Exhibit B hereto (the “Trademarks”).

NOW, THEREFORE, in consideration of the mutual promises and undertakings set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intention of being legally bound hereby, Bank and Company agree as follows:

SECTION 1. Defined Terms. All capitalized terms used herein but not otherwise defined herein have the meanings given to them in the Loan Agreement or IP Agreement.

SECTION 2. Termination and Release. Bank, without representation, warranty, or recourse (except as set forth herein), hereby:

- (a) terminates, cancels, discharges, and releases the security interest in Company’s right, title, and interest in, to and under its Intellectual Property granted pursuant to the IP Agreement and the Loan Agreement, including, without limitation, all Copyrights, those Patents listed on Exhibit A hereto, and those Trademarks on Exhibit B hereto, and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof (collectively, “Intellectual Property Collateral”); and
- (b) authorizes the recordation of this Release with the USPTO at Company’s expense.

EXECUTION VERSION

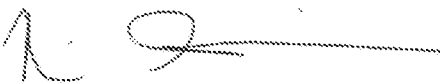
Notwithstanding anything to the contrary herein, Bank represents and warrants that it has not assigned, transferred, restricted, or otherwise encumbered any security interest it has against the Intellectual Property Collateral.

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Bank does hereby authorize and consent that this Acknowledgment of Termination and Release of Intellectual Property Security Agreement may be recorded and indexed by the Commissioner of Patents and Trademarks.

Dated: June 9, 2023

**CANADIAN IMPERIAL BANK OF
COMMERCE**

By: 

Name: Ramin Ganjavi

Title: Authorized Signatory

Exhibit APatents

| Description | Patent/Application No. | Issue/Application Date |
|--|------------------------|------------------------|
| DYNAMICALLY ADAPTIVE NETWORK-BASED DATA PROCESSING SYSTEM AND METHOD | 8,706,910 | April 22, 2014 |
| NETWORK-ATTACHED MEDIA PLUG-IN | 8,301,792 | October 30, 2012 |
| GLOBAL DEDUPLICATION FILE SYSTEM | 8,306,948 | November 6, 2012 |
| CLOUD COMMANDS | 8,719,444 | May 6, 2014 |
| EFFICIENT CLOUD NETWORK ATTACHED STORAGE | 8,341,363 | December 25, 2012 |
| FORWARDING FILESYSTEM-LEVEL INFORMATION TO A STORAGE MANAGEMENT SYSTEM | 8,356,016 | January 15, 2013 |
| PRE-FETCHING DATA FOR A DISTRIBUTED FILESYSTEM | 8,788,628 | July 22, 2014 |
| Distributing Data for a DFS Across Multiple Cloud Storage Systems | 8,799,413 | August 5, 2014 |
| Archiving Data for a Distributed Filesystem | 8,799,414 | August 5, 2014 |
| Providing Disaster Recovery for a Distributed Files tem | 8,805,967 | August 12, 2014 |
| Accessing Cached Data from a Peer Cloud Controller in a DFS | 8,805,968 | August 12, 2014 |
| Customizing Data Management for a Distributed Filesystem | 9,678,981 | June 13, 2017 |
| Deleting a File from a Distributed Filesystem | 9,678,968 | June 13, 2017 |

Exhibit A

Page 1

Acknowledgment of Termination and Release of IP Security Agreement

PATENT**REEL: 064006 FRAME: 0792**

EXECUTION VERSION

| | | |
|---|------------|-------------------|
| Performing Deduplication in a Distributed Filesystem | 9,679,040 | June 13, 2017 |
| Using Overlay Metadata in a Cloud Controller to Generate Incremental Snapshots for a Distributed Filesystem | 9,824,095 | November 21, 2017 |
| Managing Metadata and Data Storage for a Cloud Controller in a Distributed Filesystem | 9,792,298 | October 17, 2017 |
| Transferring and Caching a Cloud File in a Distributed Filesystem | 9,852,149 | December 26, 2017 |
| Facilitating the Recovery of a Virtual Machine using a Distributed Filesystem | 9,613,064 | April 4, 2017 |
| Avoiding Client Timeouts in a Distributed Filesystem | 9,852,150 | December 26, 2017 |
| Executing a Cloud Command for a Distributed Filesystem | 9,811,532 | November 7, 2017 |
| Restoring an Archived File in a Distributed Filesystem | 9,804,928 | October 31, 2017 |
| Managing a Global Namespace for a Distributed Filesystem | 9,805,054 | October 31, 2017 |
| Managing a Global Namespace for a Distributed Filesystem | 10/296,494 | May 21, 2019 |
| Performing Anti-Vims Checks for a Distributed Filesystem | 9,811,662 | November 7, 2017 |
| Distributed Change Notifications for a Distributed Filesystem | 9,646,022 | May 9, 2017 |
| Using Byte-Range Locks to Manage Mult. Cone. Accesses to a file in a DFS | 9,792,294 | October 17, 2017 |
| Synchronizing File Updates Between Two Cloud Controllers of a DFS | 9,805,056 | October 31, 2017 |
| Managing Opportunistic Locks in a Distributed File system | 10,169,367 | January 1, 2019 |
| Managing the Level of Consistency for a File in a DFS | 9,990,372 | June 5, 2018 |
| Sending Interim Notifications to a Client of a DFS | 9,613,048 | April 4, 2017 |

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| Facilitating Access to Remote Cloud Services | 9,986,033 | May 29, 2018 |
| Sending Interim Notifications for Namespace Operations for a DFS | 10/291,705 | May 14, 2019 |
| Maintaining Global Namespace Consistency for a Distributed Filesystem | 10/630,772 | April 21, 2022 |
| Short Stroking and Data Tiering for a DFS | 10/168,912 | January 1, 2019 |
| Managing Cloud-Based Storage Using a Time-Series Database | 11/178,246 | November 16, 2021 |
| Managing a Cloud-Based Distributed Computing Environment Using a Distributed Database | 16/510,915 | July 13, 2019 |
| Journaling Data Received in a Cloud-Based Distributed Comp. Env. | 16/510,916 | July 13, 2019 |
| Managing a Distributed Cache in a Cloud-Based Dist. Comp. Env. | 16/805,751 | February 29, 2020 |
| Accessing a Scale-out Block Interface in a Cloud-Based Dist. Comp. Env | 16/808,199 | March 3, 2020 |
| Managing a cloud-based distributed computing environment using a distributed database | 11,470,146 11/470,146 | October 11, 2022 Sept. 5, 2006 |
| Managing a distributed cache in a cloud-based distributed computing environment | 11,467,967 11/467,967 | October 11, 2022 August 29, 2006 |
| Context-based disaster recovery | 11,455,215 11/455,215 | September 27, 2022 June 16, 2006 |
| Maintaining a cached version of a file at a router device | 11,216,374 11/216,374 | January 4, 2022 August 31, 2005 |
| Tiering data blocks to cloud storage systems | 10,635,643 10/635,643 | April 28, 2020 August 7, 2003 |
| Systems and methods for data compression | 10,284,225 10/284,225 | May 7, 2019 Oct. 30, 2002 |

Exhibit B

Trademarks

| Registration/Serial No. | Registration/Application Date | Description |
|-------------------------------------|--------------------------------------|--------------------|
| Reg. # 6279943 Serial # 88517580 | 02 March 2021 | PANZURA (Stylized) |
| Reg. # 6263754 Serial # 88517574 | 09 February 2021 | VISION.AI |
| Reg. # 4216823 Serial # 85497966 | 02 October 2012 | PANZURA |
| Serial # 97570837 | 30 August 2022 | POWERED BY PANZURA |
| Serial # 97599905 | 21 September 2022 | CloudFS |