### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7476662

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

### **CONVEYING PARTY DATA**

Name	Execution Date
DATTO, INC.	06/23/2022

### **RECEIVING PARTY DATA**

Name:	GOLUB CAPITAL MARKETS LLC, AS COLLATERAL AGENT
Street Address:	150 S. WACKER DRIVE, STE 800
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606

### **PROPERTY NUMBERS Total: 46**

Property Type	Number
Patent Number:	9053216
Patent Number:	9323638
Patent Number:	9594636
Patent Number:	9836347
Patent Number:	10055424
Patent Number:	10404521
Patent Number:	D867998
Patent Number:	10515057
Patent Number:	10581858
Patent Number:	11347881
Patent Number:	10705939
Patent Number:	10795775
Patent Number:	10795688
Patent Number:	10797933
Patent Number:	10860442
Patent Number:	10867040
Patent Number:	10866808
Patent Number:	10872016
Patent Number:	10884871
Patent Number:	10896101

PATENT REEL: 061129 FRAME: 0839

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Property Type	Number
Patent Number:	10909005
Patent Number:	10915407
Patent Number:	10956282
Patent Number:	10990675
Patent Number:	11003545
Patent Number:	11005922
Patent Number:	11010088
Patent Number:	11036422
Patent Number:	11061713
Patent Number:	11061776
Patent Number:	11093344
Patent Number:	11182257
Patent Number:	7933254
Patent Number:	8116288
Patent Number:	7899891
Patent Number:	7779069
Application Number:	16680753
Application Number:	29714410
Application Number:	17021232
Application Number:	16831949
Application Number:	16837997
Application Number:	16837992
Application Number:	17128048
Application Number:	17170094
Application Number:	17238243
Application Number:	17379006

### **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:** 800-494-5225

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Correspondent Name: STEWART WALSH

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Address Line 2: COGENCY GLOBAL INC.

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER: 1760147 PAT L

NAME OF SUBMITTER: SONYA JACKMAN

SIGNATURE:	/Sonya Jackman/
DATE SIGNED:	08/09/2022
Total Attachments: 8	
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### **EXECUTION VERESION**

### NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

**NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS**, dated as of June 23, 2022, (the "**Patent Security Agreement**") by DATTO, INC., a Delaware limited liability company, as grantor (the "**Grantor**"), in favor of GOLUB CAPITAL MARKETS LLC, as Collateral Agent.

### WITNESSETH:

WHEREAS, the Grantor is party to a U.S. Security Agreement dated as of June 23, 2022 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Grantor is required to execute and deliver this Patent Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Grantor hereby agrees with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Patents</u>. The Grantor hereby pledges to the Collateral Agent, for the benefit of the Secured Parties and hereby grants to the Collateral Agent, its successors and permitted assigns for the benefit of the Secured Parties, a security interest in all of right, title and interest in or to the following Collateral (excluding any Excluded Assets) of the Grantor:

(a) all issued and applied for Patents of the Grantor, including those listed on Schedule I attached hereto.

SECTION 3. The Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and the Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Security Agreement. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. This Patent Security Agreement shall terminate in accordance with, and subject to the terms and conditions set forth in, Section 6.11 of the Security Agreement. Upon the termination of this Patent Security Agreement, the Collateral Agent shall, at the expense of the Grantor, execute, acknowledge, and deliver to the Grantor all documents, instruments, make all filings, and take all other actions reasonably requested by the Grantor in writing to evidence the release of the Lien on and security interest in the Patents under this Patent Security Agreement.

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SECTION 5. <u>Counterparts</u>. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts. Delivery of an executed signature page to this Patent Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually signed counterpart of this Patent Security Agreement.

SECTION 6. <u>Intercreditor Agreements</u>. Notwithstanding any provision to the contrary contained herein, the terms of this Patent Security Agreement, the Liens created hereby and the rights and remedies of the Collateral Agent hereunder are subject to the terms of each applicable Intercreditor Agreement. In the event of any conflict or inconsistency between the terms of this Patent Security Agreement and an Intercreditor Agreement, the terms of that Intercreditor Agreement shall govern.

SECTION 7. Governing Law. THIS PATENT SECURITY AGREEMENT AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSES OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS NOTICE AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES UNDER THIS PATENT SECURITY AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK, WITHOUT REGARD TO ANY PRINCIPLE OF CONFLICTS OF LAW THAT COULD REQUIRE THE APPLICATION OF ANY OTHER LAW.

[Signature pages follow.]

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IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

DATTO, INC.

By:

Name: Ernest D'Ambrose Title: Authorized Person

[Signature Page to Patent Security Agreement]

Accepted and Agreed:

GOLUB CAPITAL MARKETS LLC, as Collateral

Agent

By:

Name: Robert Fuchscherer Title: Senior Managing Director

REEL: 061129 FRAME: 0845

Schedule I to Patent Security Agreement

# ISSUED U.S. PATENTS AND PATENT APPLICATIONS

### Issued Patents

Title of Invention	Application	Filing	Patent Number	Issue
CPU REGISTER ASSISTED VIRTUAL MACHINE SCREENSHOT CAPTURE	14/456001	08/11/2017	0052216	06/00/2015
TIMING APPARATUSES, METHODS AND SYSTEMS	14/450961	08/11/2014	9033210	00/03/2013
APPARATUSES, METHODS AND SYSTEMS FOR DETERMINING A VIRTUAL	14/702207	05/01/2015	0272628	04/26/2016
MACHINE STATE BASED ON CPU REGISTERS	14//0237/	03/01/2013	7323030	04/20/2010
MANAGEMENT OF DATA REPLICATION AND STORAGE APPARATUSES,	14/202727	05/20/2017	050/636	03/14/2017
METHODS AND SYSTEMS	14/232/3/	03/30/2014	2224030	03/14/201/
APPARATUSES, METHODS AND SYSTEMS FOR DETERMINING A VIRTUAL	15/085307	03/30/2016	0836347	12/05/2017
MACHINE STATE	13/063377	03/30/2010	705054/	12/03/201/
MANAGEMENT OF DATA REPLICATION AND STORAGE APPARATUSES,	15//20506	01/31/2017	10055124	08/21/2018
METHODS AND SYSTEMS	13/420300	01/31/201/	10055424	06/21/2016
REMOTELY CONFIGURABLE ROUTERS WITH FAILOVER FEATURES, AND				
METHODS AND APPARATUS FOR RELIABLE WEB-BASED ADMINISTRATION	15/543445	01/14/2016	10404521	09/03/2019
OF SAME				
POWER STRIP	29/634833	01/20/2018	D867998	11/26/2019
MANAGEMENT OF DATA REPLICATION AND STORAGE APPARATUSES,	16/037756	07/11/2018	10515057	12/24/2010
METHODS AND SYSTEMS	10/032730	0//11/2010	10313037	12/24/2019
NETWORK ATTACHED STORAGE (NAS) APPARATUS HAVING REVERSIBLE				
PRIVACY SETTINGS FOR LOGICAL STORAGE AREA SHARES, AND METHODS	15/563377	09/29/2017	10581858	03/03/2020
OF CONFIGURING SAME				
METHODS AND SYSTEMS FOR DETECTING A RANSOMWARE ATTACK IN	16/8/10665	04/06/2020	113/7881	04/06/2020
INCREMENTAL BACKUP	10/0#0005	04/00/2020	1134/661	0#/00/2020
APPARATUSES, METHODS AND SYSTEMS FOR DETERMINING A VIRTUAL	15/830376	13/4/2017	10705939	07/07/2020
MACHINE STATE	10/0000/0	12/7/201/		0//0//2020

06/15/2021	11036422	10/23/2019	16/661881	PRIORITIZATION AND SOURCE-NONSPECIFIC BASED VIRTUAL MACHINE RECOVERY APPARATUSES, METHODS AND SYSTEMS
05/18/2021	11010088	09/03/2019	16/559598	DYNAMICALLY DETERMINED DIFFERENCE REGIONS APPARATUSES, METHODS AND SYSTEMS
05/11/2021	11005922	09/14/2020	17/020599	METHOD AND SYSTEM FOR GENERATING REDUCED ADDRESS DATASET AND METHOD AND SYSTEM FOR USING SAID DATASET
05/11/2021	11003545	06/16/2019	16/442514	USER SPACE INCREMENTAL TRACKING APPARATUSES, METHODS AND SYSTEMS
04/27/2021	10990675	06/04/2019	16/431188	METHOD FOR DETECTING A RANSOMWARE ATTACK USING ENTROPY ANALYSIS AND FILE UPDATE PATTERNS
03/23/2021	10956282	08/05/2019	16/541933	ADAPTIVE DATA RETENTION POLICY BASED ON RELIABILITY METRIC OR METRICS
02/09/2021	10915407	04/22/2019	16/391205	SOURCE VOLUME BACKUP WITH ADAPTIVE FINALIZATION APPARATUSES, METHODS AND SYSTEMS
02/02/2021	10909005	02/25/2019	16/285189	OBJECT-LEVEL METADATA-PRESERVING CROSS HETEROGENEOUS OPERATING SYSTEMS BACKUP AND RESTORE APPARATUSES, METHODS AND SYSTEMS
01/19/2021	10896101	05/29/2019	16/424469	MULTICLIENT BACKUP REPLICATION APPARATUSES, METHODS AND SYSTEMS
01/05/2021	10884871	08/06/2018	16/055347	SYSTEMS AND METHODS FOR COPYING AN OPERATING SOURCE VOLUME
12/22/2020	10872016	12/15/2017	15/737167	SHARING AND SYNCHRONIZATION WITH BACKUP AND SERVER VIRTUALIZATION
12/15/2020	10866808	05/03/2019	16/402949	TRACKING KERNEL CALLS USING A DISASSEMBLER VERIFICATION STEP  HVRBID CI OUD METHODS ADDAR ATUS AND SYSTEMS FOR SECURE FILE
12/15/2020	10867040	10/17/2017	15/786044	SYSTEMS AND METHODS FOR DETECTING RANSOMWARE INFECTION
12/08/2020	10860442	06/01/2018	15/996103	SYSTEMS, METHODS AND COMPUTER READABLE MEDIA FOR BUSINESS CONTINUITY AND DISASTER RECOVER (BCDR)
10/06/2020	10797933	07/01/2019	16/459096	REMOTELY CONFIGURABLE ROUTERS WITH FAILOVER FEATURES, AND METHODS AND APPARATUS FOR RELIABLE WEB-BASED ADMINISTRATION OF SAME
10/06/2020	10795688	07/23/2018	16/042399	SYSTEM AND METHOD FOR PERFORMING AN IMAGE-BASED UPDATE
10/06/2020	10795775	04/27/2018	15/771443	APPARATUSES, METHODS, AND SYSTEMS FOR STORAGE AND ANALYSIS OF SAAS DATA AND NON-SAAS DATA FOR BUSINESSES AND OTHER ORGANIZATIONS
Issue Date	Patent Number	Filing Date	Application Number	Title of Invention

Title of Invention	Application	Filing	Patent Number Issue	Issue
	Number	Date		Dafe
PRIORITIZATION AND SOURCE-NONSPECIFIC BASED VIRTUAL MACHINE RECOVERY APPARATUSES, METHODS AND SYSTEMS	16/661934	10/23/2019	11061713	07/13/2021
PRIORITIZATION AND SOURCE-NONSPECIFIC BASED VIRTUAL MACHINE RECOVERY APPARATUSES, METHODS AND SYSTEMS	16/661936	10/23/2019	11061776	07/13/2021
SOURCE VOLUME BACKUP WITH PREDICTIVE AND LOOKAHEAD OPTIMIZATIONS APPARATUSES, METHODS AND SYSTEMS	16/391243	04/22/2019	11093344	08/17/2021
ADAPTIVE DATA BACKUP SCHEDULING BASED ON RELIABILITY METRIC OR METRICS	16/541812	08/05/2019	11182257	11/23/2021
METHOD FOR DISTRIBUTING DATA, ADAPTED FOR MOBILE DEVICES	11/939068	11/13/2007	7933254	04/26/2011
METHOD FOR DISTRIBUTING DATA, ADAPTED FOR MOBILE DEVICES	11/238838	09/29/2005	8116288	02/14/2012
NETWORK ADAPTED FOR MOBILE DEVICES	12/833616	07/09/2010	7899891	03/01/2011
NETWORK ADAPTED FOR MOBILE DEVICES	11/238839	09/29/2005	7779069	08/17/2010

## 2. Patent Applications

Title of Invention	Annlication   Elling	売 記 記 記 記 記 記 記 る る る る る る る る る る る る	Patent Number   Issue Date	Teena Data
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DIRECT-TO-CLOUD BACKUP WITH LOCAL VOLUME FAILOVER	16/680753	11/08/2019	20210141694 05/13/2021	05/13/2021
	10/060/33	11/08/2019	(Publication No.) (Publication Date)	(Publication Date)
POWER STRIP	29/714410	11/22/2019	1	1
SYSTEM FOR ROLLOUT OF CERTIFICATES TO CLIENT AND SERVER	17/001020	02/17/2020	20210288820   09/16/2021	09/16/2021
INDEPENDENT OF PKI (PUBLIC KEY INFRASTRUCTURE)	1//021232	03/1//2020	(Publication No.) (Publication Date)	(Publication Date)
METHOD AND SYSTEM OF COPYING DATA TO CLIPBOARD	16/8310/10	02/27/2020	20210303473   09/30/2021	09/30/2021
	10/051545	0312112020	(Publication No.) (Publication Date)	(Publication Date)
ON-DEMAND VIRTUALIZED DATA RECOVERY APPARATUSES, METHODS	16/027007	0.4 /01 /000	20210311837   10/7/2021	10/7/2021
AND SYSTEMS	10/63/99/	04/01/2020	(Publication No.) (Publication Date	(Publication Date)
MULTI-CLIENT BACKUP DEDUPLICATION APPARATUSES, METHODS		04/01/2020	20210318934   10/14/2021	10/14/2021
AND SYSTEMS	10/63/992	04/01/2020	(Publication No.) (Publication Date)	(Publication Date)
METHODS AND SYSTEMS FOR RANSOMWARE DETECTION, ISOLATION		12/16/2020	20210152595   05/20/2021	05/20/2021
AND REMEDIATION	1//120040	12/13/2020	(Publication No.) (Publication Date)	(Publication Date)

1 (Publication No.) (Publication Date)	(Publication No.)	07/15/2021	17/379006 07/15/2021	NETWORK AND METHOD ASSOCIATED THEREWITH
10/28/2021 (Publication Date)	20210334372 10/28/2021 (Publication No.) (Publication Date	17/238243 04/23/2021	17/238243	METHOD FOR DETECTING A RANSOMWARE ATTACK USING ENTROPY ANALYSIS AND FILE UPDATE PATTERNS
06/03/2021 (Publication Date)	20210165575   06/03/2021   (Publication No.) (Publication Date)	17/170094 02/08/2021	17/170094	COPY-ON-WRITE SYSTEMS AND METHODS
Issue Date	Patent Number   Issue Date	Filing Date	Application Filing Number Date	Title of Invention