

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM632940

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Infinidat Ltd.		03/18/2021	Company: ISRAEL
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	SILICON VALLEY BANK		
<b>Street Address:</b>	3003 TASMAN DRIVE		
<b>City:</b>	SANTA CLARA		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	95054		
<b>Entity Type:</b>	Corporation: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3983192	INFINIDAT	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>			
<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>			
<b>Phone:</b>	(619) 699-2708		
<b>Email:</b>	christian.cruz@us.dlapiper.com		
<b>Correspondent Name:</b>	DLA Piper LLP (US)		
<b>Address Line 1:</b>	401 B Street		
<b>Address Line 2:</b>	Suite 1700		
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92101		
<b>NAME OF SUBMITTER:</b>	Matt Schwartz		
<b>SIGNATURE:</b>	/s/ Matt Schwartz		
<b>DATE SIGNED:</b>	03/18/2021		
<b>Total Attachments: 15</b>			
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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of March 18 2021 by and between **SILICON VALLEY BANK**, a California corporation, with a loan production office located at 275 Grove Street, Suite 2-200, Newton, Massachusetts 02466 ("Bank"), **KREOS CAPITAL VI (EXPERT FUND) LP**, a limited partnership incorporated in Jersey whose registered office is at 47 Esplanade, St Helier, Jersey ("Kreos VI") and **KREOS CAPITAL 2020 OPPORTUNITY L.P.**, a limited partnership incorporated in Jersey whose registered office is at 47 Esplanade, St Helier, Jersey ("Kreos 2020"; Kreos VI and Kreos 2020" collectively, "**Kreos**"; Kreos and the Bank, collectively, the "Lenders") and **INFINIDAT LTD**, a company organized under the laws of the State of Israel, with its principal place of business at 9 HaManofim Street, Herzliya 4672560, Israel ("Grantor").

### RECITALS

A. Lenders have agreed to make certain advances of money and to extend certain financial accommodations to Grantor and (i) **INFINIDAT EUROPE LTD.**, a limited liability company incorporated under the laws of England & Wales ("UK Borrower"); and (ii) **INFINIDAT, INC.**, a Delaware corporation ("US Borrower") (Grantor, UK Borrower and US Borrower, are hereinafter jointly and severally, individually and collectively, referred to as "Borrower") (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between the Borrower and the Bank and the Loan Agreement and additional security documents by and between the Borrower and Kreos dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "**Loan Documents**"; capitalized terms used herein are used as defined in the Loan Documents). Lenders are willing to make the Loans to Borrower, but only upon the condition, among others, that Grantor shall grant to Lenders a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Borrower to Lenders.

B. Pursuant to the terms of the Loan Documents, Grantor has granted to Lenders a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Borrower's obligations to Lenders, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. To secure Borrower's obligations to Lenders, Grantor grants and pledges to the Lenders a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including, without limitation, all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by the Lenders.

3. Authorization. Grantor hereby authorizes the Lenders to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral. Upon Grantor's reasonable request, Lenders will provide Grantor with notice of any such actions taken pursuant to this Section **Error! Reference source not found.**

4. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Documents, each of which is hereby incorporated by reference. The provisions of the Loan Documents shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of the Lenders with respect to the Intellectual Property Collateral are as provided by the Loan Documents, the Debentures and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

5. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature

page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

6. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and New York, without giving effect to any choice or conflict of law provision or rule (whether of the New York State or any other jurisdiction).

[signature page follows]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

**INFINIDAT LTD**

DocuSigned by:

*Alon Rozenshein*

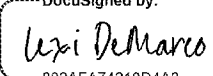
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By: Alon Rozenshein

Title: CFO

BANK:

**SILICON VALLEY BANK**

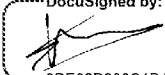
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By: Lexi DeMarco

Title: VP

Kreos:

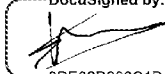
**KREOS CAPITAL VI (EXPERT FUND) LP**

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By: Raoul Stein

Title: General Partner

**KREOS CAPITAL 2020 OPPORTUNITY L.P.**

DocuSigned by:  
  
9DE02D300C1B493

By: Raoul Stein

Title: General Partner

[Signature Page – Intellectual Property Security Agreement – INFINIDAT LTD]

EXHIBIT A

Copyrights

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

None.



EXHIBIT B

## Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
HIT-BASED ALLOCATION OF QUOTAS OF A CACHE SPACE OF A CACHE MEMORY	10884934	July 1, 2019
GAUGE FOR MONITORING INSTANCES OF A STORAGE SYSTEM EVENT	10782650	September 22, 2020
SERVICE LEVEL AGREEMENT BASED MANAGEMENT OF PENDING ACCESS REQUESTS	10698619	June 30, 2020
CLUSTERED DISK ERROR RECOVERY	10698779	June 30, 2020
Service level agreement based management of a pre-cache module	10534712	January 14, 2020
COMPRESSION CONTROL BASED ON COMPRESSION RATIO ESTIMATION	10521399	December 31, 2019
DATA PROTECTION	10503645	December 10, 2019
RESOLVING PATH STATE CONFLICTS IN INTERNET SMALL COMPUTER SYSTEM INTERFACES	10523766	December 31, 2019
SHARED LAYERED PHYSICAL SPACE	10430087	October 1, 2019
REPLICATING A STORAGE ENTITY STORED IN A GIVEN STORAGE SYSTEM TO MULTIPLE OTHER STORAGE SYSTEMS	10437508	October 8, 2019
COMPARISON OF FILE SYSTEM SNAPSHOTS STORED IN A REMOTE STORAGE SYSTEM USING A NETWORK FILE SYSTEM COMMAND	10437787	October 8, 2019

SYSTEM, METHOD AND A NON-TRANSITORY COMPUTER READABLE MEDIUM FOR REDUCTION OF CONSUMPTION OF STORAGE SYSTEM RESOURCES	10168916	January 1, 2019
SYNCHRONIZING CONTROL NODES AND A RECOVERY FROM A FAILURE OF A PRIMARY CONTROL NODE OF A STORAGE SYSTEM	10067843	September 4, 2018
HASH BASED READ AND WRITE OPERATIONS IN A STORAGE SYSTEM	9965482	May 8, 2018
HASH BASED DE-DUPLICATION IN A STORAGE SYSTEM	9858300	January 2, 2018
CONNECTIVITY ANALYSIS AND A MASS STORAGE SYSTEM CAPABLE OF CONNECTIVITY ANALYSIS	9838475	December 5, 2017
Grid storage system and method of operating thereof	8443137	May 14, 2013
Method and system for reducing power consumption in an emergency shut-down situation	8453000	May 28, 2013
System and method of storage optimization	8458145	June 4, 2013
Grid storage system and method of operating thereof	8495291	February 11, 2010
Concurrent access to a single disk track by combining reads and writes to a disk with a mask	8468319	June 18, 2013
Virtualized Storage System and Method of Operating Thereof	8495295	June 23, 2013
Cache eviction according to data hit ratio and service level agreement	9798665	October 24, 2017
SECURING PEER ZONING	9811358	November 7, 2017
WRITING PAGES TO A STORAGE SYSTEM	9727486	August 8, 2017

Decompression of a compressed data unit	9729168	August 8, 2017
FLOW CONTROL IN REMOTE REPLICATION	9712617	July 18, 2017
RESYNCHRONIZATION OF A REMOTE STORAGE SITE AFTER REPLICATION FAILURE	9710189	July 18, 2017
AUTOMATIC FAILOVER AND FAILBACK BETWEEN PRIMARY AND SECONDARY STORAGE SYSTEMS	9703649	July 11, 2017
Cloud storage arrangement and method of operating thereof	9645943	May 9, 2017
HIGH SPEED ASYNCHRONOUS REMOTE MIRRORING	9614909	April 4, 2017
SNAPSHOT MANAGEMENT USING EXTENDED DATA UNITS	9612770	April 4, 2017
SYSTEM, METHOD AND A NON-TRANSITORY COMPUTER READABLE MEDIUM FOR PROTECTING SNAPSHOTS	9612913	April 4, 2017
SYSTEM, METHOD AND A NON-TRANSITORY COMPUTER READABLE MEDIUM FOR TRANSACTION AWARE SNAPSHOT	9569122	February 14, 2017
TEMPORARY CACHE MEMORY EVICTION	9542318	January 10, 2017
SCALABLE PROTECTION SCHEME FOR PROTECTING DESTAGED DATA UNITS	9471429	October 18, 2016
FILESYSTEM MANAGEMENT	9411526	August 9, 2016
A SYSTEM OF MANAGING REMOTE RESOURCES	9405484	August 2, 2016
Storage system and method of operating thereof	9383942	July 5, 2016
MANAGING VOLUME UPDATES RECEIVED	9372631	June 21, 2016

DURING AN EXECUTION OF A VOLUME MIGRATION PROCESS		
System and method for managing filesystem objects	9317511	April 19, 2016
STORAGE SYSTEM AND A METHOD FOR ALLOCATING DISK DRIVES TO REDUNDANCY ARRAY OF INDEPENDENT DISKS	9304713	April 5, 2016
Storage system capable of managing a plurality of snapshot families and method of operating thereof	9311016	November 27, 2013
Storage system and method of operating thereof	9311015	November 27, 2013
Storage system and methods of mapping addresses of snapshot families	9311014	September 25, 2013
A STORAGE SYSTEM AND METHOD FOR ACCESSING LOGICAL VOLUMES	9311019	April 12, 2016
System and method for maintaining consistency among metadata elements of filesystem's logical objects	9286320	March 15, 2016
MANAGING PHYSICAL RESOURCES OF A STORAGE SYSTEM	9244778	January 26, 2016
LAYERED FAILURE PROTECTION SCHEME FOR PROTECTING DESTAGED DATA UNITS	9229812	January 5, 2016
System, method and a non-transitory computer readable medium for a pre-fetch operation	9223706	December 29, 2015
Method of migrating stored data and system thereof	9223502	December 29, 2015
PRE-FETCHING IN A STORAGE SYSTEM	9189407	November 17, 2015
Storage system and method of operating thereof	9158637	October 13, 2015

STORAGE SYSTEM AND METHOD FOR REDUCING ENERGY CONSUMPTION	9152332	October 6, 2015
STORAGE SYSTEM CAPABLE OF MANAGING A PLURALITY OF SNAPSHOT FAMILIES AND METHOD OF SNAPSHOT FAMILY BASED READ	9146877	September 29, 2015
Method of operating a storage disk drive and a storage system thereof	9147081	September 29, 2015
MANAGING READ OPERATIONS, WRITE OPERATIONS AND EXTENT CHANGE OPERATIONS	9104325	August 11, 2015
SOLID STATE DRIVE CACHE RECOVERY IN A CLUSTERED STORAGE SYSTEM	9086991	July 21, 2015
SYSTEM AND METHODS FOR HOST ENABLED MANAGEMENT IN A STORAGE SYSTEM	9087201	July 21, 2015
Destaging cached data in multiple recurrences in a storage system	9087006	July 21, 2015
System and methods for managing storage space allocation	9086820	July 21, 2015
Multipath storage system and method of operating thereof	9021232	April 28, 2015
System, method and a non-transitory computer readable medium for read throttling	9003112	April 7, 2015
Storage System with Reduced Energy Consumption	8938582	June 30, 2011
SYSTEM, METHOD AND COMPUTER READABLE MEDIUM FOR EFFICIENT SNAPSHOT-BASED MIRRORING OPERATIONS	8938426	January 20, 2015
System, Method And Non-Transitory Computer Readable	8937564	January 20, 2015

Medium For Compressing Genetic Information		
HANDLING ENCLOSURE UNAVAILABILITY IN A STORAGE SYSTEM	8930663	January 6, 2015
LOGICAL OBJECT DELETION	8924664	December 30, 2014
VIRTUALIZED STORAGE SYSTEM AND METHOD OF OPERATING THEREOF	8918619	December 23, 2014
Storage System with Reduced Energy Consumption	8868856	October 21, 2014
Virtualized mass storage system and method of operating thereof	8868970	October 21, 2014
Dynamic, prioritized resource allocation in a storage system	8874873	October 28, 2014
Mass storage system and methods of controlling resources thereof	8856484	October 7, 2014
Avoiding duplication of data units in a cache memory of a storage system	8856443	October 7, 2014
Method of migrating stored data and system thereof	8856191	July 10, 2014
SYSTEM, METHOD AND A NON-TRANSITORY COMPUTER READABLE MEDIUM FOR CREATING A WARRANTED SNAPSHOT	8856471	October 7, 2014
Automatic disk power-cycle	8839026	September 16, 2014
METHOD OF ALLOCATING RAID GROUP MEMBERS IN A MASS STORAGE SYSTEM	8838889	September 16, 2014
Mass data storage system and method of operating thereof	8788755	July 22, 2014
Virtualized storage system and method of operating thereof	8788754	August 11, 2011
Grid storage system and method of operating thereof	8769197	July 1, 2014
System and method of storage optimization	8688908	April 1, 2014

Mass Storage System and Method of Operating Thereof	8688935	April 1, 2014
A Method For Managing Volumes/Snapshots In Pools Of External Virtual Memory	8645659	February 4, 2014
METHOD OF MIGRATING STORED DATA AND SYSTEM THEREOF	8577836	November 5, 2013
System and method for uncovering data errors	8589726	November 19, 2013
A SYSTEM AND METHOD FOR ACCESSING DATA IN AN EXTERNAL VIRTUAL MEMORY	8539172	September 17, 2013
Storage System with Reduced Energy Consumption	8555029	August 11, 2011
Virtualized Storage System and Method of Operating Thereof	8539193	September 17, 2013
Virtualized Storage System and Method of Operating Thereof	8452922	May 28, 2013
Grid storage system and method of operating thereof	8078906	December 13, 2011
Mass Storage System and Method of Operating Thereof	8255637	August 28, 2012
Automatic client-server code generator	8280950	February 3, 2010
Clustering Based on activity patterns	16/255884	January 3, 2019
SELF-TUNING CACHE	15985850	May 22, 2018
ACCESSING A BLOCK BASED VOLUME AS A FILE BASED VOLUME	14846859	September 7, 2015

EXHIBIT C

## Trademarks

<u>Description</u>	<u>Registration (R)/ Application Number (A)</u>	<u>Registration/ Application Date</u>
INFINIDAT	(R) 3,983,192	June 28, 2011
INFINIDAT (+42)	(R) 1519743 (6,213,650)	January 30, 2020
INFINIDAT LOGO (IN COLORS)	(R) 1171007 (4,561,887)	July 8, 2014
INFINIBOX	(R) 1170999 (4,619,085)	October 14, 2014
INFINIRAID	(R) 1170950 (4,561,886)	July 8, 2014
STORING THE FUTURE	(R) 1171494 (4,561,894)	July 8, 2014
INFINIVERSE	(R) 1262095 (4,953,545)	May 10, 2016
INFINISNAP	(R) 1284285 (5,029,316)	August 30, 2016
INFINIMETRIX	(R) 1284286 (5,029,317)	August 30, 2016
INFINISHELL	(R) 1284284 (5,029,315)	August 30, 2016
INFINISAFE	(R) 1421727 (5,677,393)	February 19, 2019
INFINIGUARD	(R) 1448050 (5,893,845)	October 29, 2019
INFINISYNC	(R) 1448093 (5,893,846)	October 29, 2019
NEUTRIX CLOUD	(R) 1449918 (5,893,852)	October 29, 2019
INFINIBOX FLX	(R) 1474356 (6,071,772)	June 9, 2020
INFINIGUARD FLX	(R) 1474331 (6,207,876)	May 5, 2019
INFINIDAT (Stylized B&W)	(R) 1536834 (6,213,733)	February 5, 2020
SCALE TO WIN	(R) 1534037 (6,202,936)	November 24, 2020



EXHIBIT D

Mask Works

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

None