

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM849566

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|---|-------------------------------------|------------------------|--------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | SECURITY INTEREST | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| CTERA NETWORKS LTD | | 10/25/2023 | Company: ISRAEL |
| RECEIVING PARTY DATA | | | |
| Name: | KREOS CAPITAL VI (EXPERT FUND) L.P. | | |
| Street Address: | 47 ESPLANADE | | |
| City: | ST HELIER | | |
| State/Country: | JERSEY | | |
| Entity Type: | Limited Partnership: JERSEY | | |
| PROPERTY NUMBERS Total: 3 | | | |
| Property Type | Number | Word Mark | |
| Serial Number: | 77617368 | CLOUD ATTACHED STORAGE | |
| Serial Number: | 90559967 | KUBEFS | |
| Serial Number: | 90560006 | KUBEFILER | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | | | |
| <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> | | | |
| Email: | aaron.lewin@jmbdavis.com | | |
| Correspondent Name: | JMB DAVIS BEN-DAVID | | |
| Address Line 1: | 11 KIRYAT MADA | | |
| Address Line 2: | PO BOX 45087 | | |
| Address Line 4: | JERUSALEM, ISRAEL | | |
| ATTORNEY DOCKET NUMBER: | 96088/46.997 | | |
| NAME OF SUBMITTER: | AARON LEWIN | | |
| SIGNATURE: | /Aaron Lewin/ | | |
| DATE SIGNED: | 10/30/2023 | | |
| Total Attachments: 9 | | | |
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**SECOND AMENDMENT TO
U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT
(the "Second Amendment")**

Dated as of October 25, 2023

WHEREAS, Ctera Networks Ltd. (the "**Grantor**") and Kreos Capital VI (Expert Fund) LP ("**Kreos**") entered into a U.S. Intellectual Property Security Agreement on March 15, 2020, as amended on March 30, 2022 (the "**US IP Security Agreement**"); and

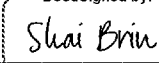
WHEREAS, Grantor and Kreos wish to amend the US IP Security Agreement;

NOW, THEREFORE, Grantor and Kreos hereby agree as follows:

1. Schedule A to the US IP Security Agreement will be replaced in its entirety by the Schedule of Intellectual Property attached hereto as **Annex A**.
2. Except as set forth in this Second Amendment, no other provision of the US IP Security Agreement is amended or supplemented hereby and all such provisions remain in full force and effect.

IN WITNESS WHEREOF, Grantor and Kreos have caused this Second Amendment to the US Intellectual Property Security Agreement to be duly executed and delivered by a duly authorized officer as of the date first written above.

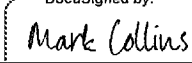
GRANTOR:

DocuSigned by:

 D33E710395D34DC...
 Ctera Networks Ltd.

Name: Shay Brin

Title: CFO

KREOS:

DocuSigned by:

 2387F038DA2245D...
 Kreos Capital VI (Expert Fund) LP

Name: Mark Collins

Title: Director

Annex A



Ctera - New IP List
(Second Amendment)

| Client | AttorneyRef | Country | Title | ApplicationNum | FilingDate | Type | Status |
|--------|--------------|---------------|--|----------------|------------|--------------------------|--------|
| CTRA | CTRA P0006 | United States | TECHNIQUES FOR RECONCILING METADATA AND DATA IN A CLOUD STORAGE SYSTEM WITHOUT SERVICE INTERRUPTION | 14/227,078 | 27/03/2014 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0008 | United States | TECHNIQUES FOR EFFICIENTLY ENFORCING RESOURCE QUOTAS IN A MULTI-TENANT CLOUD STORAGE SYSTEM | 14/227,278 | 27/03/2014 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0009 | United States | MULTI-TENANT CLOUD STORAGE SYSTEM | 14/243,926 | 03/04/2014 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0010 | United States | INVITATION LINKS WITH ENHANCED PROTECTION | 14/674,225 | 31/03/2015 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0011 | United States | TECHNIQUES FOR OPTIMIZING DATA FLOWS IN HYBRID CLOUD STORAGE SYSTEMS | 14/674,245 | 31/03/2015 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0035 | United States | MULTI-LEVEL NAMESPACE MANAGEMENT SYSTEM AND METHOD THEREOF FOR HYBRID CLOUD STORAGE SYSTEMS | 14/709,902 | 12/05/2015 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0036 | United States | STORAGE DEVICE AND METHOD THEREOF FOR INTEGRATING NETWORK ATTACHED STORAGE WITH CLOUD STORAGE SERVICES | 12/641,559 | 18/12/2009 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0036C1 | United States | CLOUD CONNECTOR FOR INTERFACING BETWEEN A NETWORK ATTACHED | 13/188,144 | 21/07/2011 | Utility: Non-Provisional | Issued |

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| | | | STORAGE DEVICE AND A CLOUD STORAGE SYSTEM | | | | | |
| CTRA | CTRA P0036C2 | United States | CACHING DEVICE AND METHOD THEREOF FOR INTEGRATION WITH A CLOUD STORAGE SYSTEM | 14/572,067 | 16/12/2014 | Utility: Non-Provisional | Issued | |
| CTRA | CTRA P0036C3 | United States | DATA FILES SYNCHRONIZATION WITH CLOUD STORAGE SERVICE | 15/463,433 | 20/03/2017 | Utility: Continuation | Issued | |
| CTRA | CTRA P0036C4 | United States | DATA FILES SYNCHRONIZATION WITH CLOUD STORAGE SERVICE | 16/747,160 | 20/01/2020 | Utility: Continuation | Issued | |
| CTRA | CTRA P0037 | United States | REMOTE ACCESS SERVICE FOR CLOUD-ENABLED NETWORK DEVICES | 13/205,238 | 08/08/2011 | Utility: Non-Provisional | Issued | |
| CTRA | CTRA P0037C1 | United States | SYSTEM AND METHOD FOR REMOTE ACCESS TO CLOUD-ENABLED NETWORK DEVICES | 14/520,975 | 22/10/2014 | Utility: Divisional | Issued | |
| CTRA | CTRA P0160 | United States | APPARATUS AND METHODS FOR SCANNING DATA IN A CLOUD STORAGE SERVICE | 14/811,235 | 28/07/2015 | Utility: Non-Provisional | Issued | |
| CTRA | CTRA P0161 | United States | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | 14/834,984 | 25/08/2015 | Utility: Non-Provisional | Issued | |
| CTRA | CTRA P0161C1 | United States | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | 16/040,962 | 20/07/2018 | Utility: Non-Provisional | Issued | |

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| CTRA | CTRA P0161CA | Canada | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | 2952988 | 19/12/2016 | Utility: Foreign | Issued |
| CTRA | CTRA P0161CN | China | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | 2.0158E+11 | 16/01/2017 | Utility: Foreign | Issued |
| CTRA | CTRA P0161EP | European Patent Office | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | 15835741.8 | 26/12/2016 | Utility: Foreign | Issued |
| CTRA | CTRA P0161EP-DE | Germany | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | EP 15 835741.8 | 25/08/2015 | Utility: Foreign | Issued |
| CTRA | CTRA P0161EP-FR | France | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | EP 15 835741.8 | 25/08/2015 | Utility: Foreign | Issued |
| CTRA | CTRA P0161EP-UK | United Kingdom | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | EP 15 835741.8 | 25/08/2015 | Utility: Foreign | Issued |
| CTRA | CTRA P0161PCT | World Intellectual Property Organization | METHOD AND SYSTEM FOR ROUTING DATA FLOWS IN A CLOUD STORAGE SYSTEM | PCT/US15/46704 | 25/08/2015 | Utility: PCT | Published |
| CTRA | CTRA P0460 | United States | TECHNIQUES FOR SECURELY SHARING FILES FROM A CLOUD STORAGE | 15/355,466 | 18/11/2016 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P0469 | United States | METHOD AND COMPUTING DEVICE FOR ALLOWING SYNCHRONIZED ACCESS TO | 14/835,003 | 25/08/2015 | Utility: Non-Provisional | Issued |

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| | | | CLOUD STORAGE SYSTEMS BASED ON STUB TRACKING | | | | | |
| CTRA | CTRA P0469C1 | United States | METHOD FOR SEAMLESS ACCESS TO A CLOUD STORAGE SYSTEM BY AN ENDPPOINT DEVICE | 16/040,970 | 20/07/2018 | Utility: Non-Provisional | Issued | |
| CTRA | CTRA P0469C2 | United States | METHOD FOR SEAMLESS ACCESS TO A CLOUD STORAGE SYSTEM BY AN ENDPPOINT DEVICE USING METADATA | 16/282,627 | 22/02/2019 | Utility: Continuation | Issued | |
| CTRA | CTRA P0469CA | Canada | A METHOD AND COMPUTING DEVICE FOR ALLOWING SYNCHRONIZED ACCESS TO CLOUD STORAGE SYSTEMS BASED ON STUB TRACKING | 2953031 | 20/12/2016 | Utility: Foreign | Pending | |
| CTRA | CTRA P0469CN | China | A METHOD AND COMPUTING DEVICE FOR ALLOWING SYNCHRONIZED ACCESS TO CLOUD STORAGE SYSTEMS BASED ON STUB TRACKING | 201580038921.X | 16/01/2017 | Utility: Foreign | Issued | |
| CTRA | CTRA P0469EP | European Patent Office | METHOD AND COMPUTING DEVICE FOR ALLOWING SYNCHRONIZED ACCESS TO CLOUD STORAGE SYSTEMS BASED ON STUB TRACKING | 15835803.6 | 26/12/2016 | Utility: Foreign | Published | |
| CTRA | CTRA P0469PCT | World Intellectual Property Organization | A METHOD AND COMPUTING DEVICE FOR ALLOWING SYNCHRONIZED ACCESS TO CLOUD STORAGE SYSTEMS BASED ON STUB TRACKING | PCT/US15/46711 | 25/08/2015 | Utility: PCT | Published | |
| CTRA | CTRA P1294 | United States | SYSTEM AND METHOD FOR CACHE PRE-WARMING | 16/390,419 | 22/04/2019 | Utility: Non-Provisional | Published | |

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| CTRA | CTRA P1413 | United States | CLOUD FILE TRANSFERS USING CLOUD FILE DESCRIPTORS | 16/368,011 | 28/03/2019 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P1413C1 | United States | CLOUD FILE TRANSFERS USING CLOUD FILE DESCRIPTORS | 17/807,542 | 17/06/2022 | Utility: Continuation | Published |
| CTRA | CTRA P1413EP | European Patent Office | CLOUD FILE TRANSFERS USING CLOUD FILE DESCRIPTORS | 20163861.6 | 18/03/2020 | Utility: Foreign | Issued |
| CTRA | CTRA P1519 | United States | GLOBAL FILE SYSTEM FOR DATA-INTENSIVE APPLICATIONS | 16/504,663 | 08/07/2019 | Utility: Non-Provisional | Issued |
| CTRA | CTRA P1519EP | European Patent Office | GLOBAL FILE SYSTEM FOR DATA-INTENSIVE APPLICATIONS | 20163872.3 | 18/03/2020 | Utility: Foreign | Published |
| CTRA | CTRA P2080 | United States | SYSTEM AND METHOD FOR DIRECT OBJECT TO FILE MAPPING IN A GLOBAL FILESYSTEM | 17/644,196 | 14/12/2021 | Utility: Non-Provisional | Published |
| CTRA | CTRA P2080PCT | World Intellectual Property Organization | SYSTEM AND METHOD FOR DIRECT OBJECT TO FILE MAPPING IN A GLOBAL FILESYSTEM | PCT/IB2022/062241 | 14/12/2022 | Utility: PCT | Pending |
| CTRA | CTRA P2337 | United States | BEHAVIORAL DETECTION OF MALWARE THAT PERFORMS FILE OPERATIONS AT A SERVER COMPUTER | 18/345,617 | 30/06/2023 | Utility: Non-Provisional | Pending |

| AttorneyRef | Country | Status | ApplicationNum | Title | FilingDate | IssueDate | PatentNum |
|-------------|---------------|---------|----------------|--|------------|------------|-----------|
| CTRA T0939 | United States | Issued | 77617368 | CLOUD ATTACHED STORAGE | 19/11/2008 | 09/03/2010 | 3759519 |
| CTRA T1999 | United States | Allowed | 90559967 | UD Trademark Application - Kubefs | 04/03/2021 | | |
| CTRA T2000 | United States | Allowed | 90560006 | US Trademark Application - Kubefiler (word mark) | 04/03/2021 | | |

| Domain Name | Status | Expiration Date | Auto-renew | Privacy | Lock |
|----------------------------|-------------------------|-----------------|------------|---------|----------|
| ACTIVENAS.COM | Active | 25/04/2023 | On | Public | Locked |
| C-TERA.COM | Active | 01/09/2022 | On | Public | Locked |
| C-TERA.NET | Active | 01/09/2022 | Off | Public | Locked |
| CLOUD-ATTACHED-STORAGE.COM | Active | 27/11/2022 | Off | Public | Locked |
| CLOUD-ATTACHED-STORAGE.NET | Active | 27/11/2022 | Off | Public | Locked |
| CLOUD-ATTACHED-STORAGE.ORG | Active | 27/11/2022 | Off | Public | Locked |
| CLOUD-STORAGE-GATEWAY.COM | Active | 12/07/2023 | Off | Public | Locked |
| CLOUD-STORAGE-GATEWAYS.COM | Active | 12/07/2023 | Off | Public | Locked |
| CLOUDATTACHEDSTORAGE.COM | Active | 17/11/2022 | Off | Public | Locked |
| CLOUDATTACHEDSTORAGE.NET | Active | 17/11/2022 | Off | Public | Locked |
| CLOUDATTACHEDSTORAGE.ORG | Active | 17/11/2022 | Off | Public | Locked |
| cloudgateway.net | Active | 18/01/2023 | Off | Public | Locked |
| CLOUDGATEWAYS.COM | Active | 15/10/2022 | Off | Public | Locked |
| CLOUDGATEWAYS.NET | Active | 28/10/2022 | Off | Public | Locked |
| CLOUDSTORAGEGATEWAY.COM | Active | 12/07/2023 | Off | Public | Locked |
| CLOUDSTORAGEGATEWAYS.COM | Active | 12/07/2023 | Off | Public | Locked |
| CTERA.BIZ | Active | 09/05/2023 | On | Public | Locked |
| ctera.cloud | Active | 23/02/2022 | Off | Public | Locked |
| CTERA.CN | Pending Document Upload | 09/11/2022 | Off | Public | Locked |
| CTERA.CO.UK | Active | 03/11/2022 | Off | Public | Locked |
| CTERA.COM | Active | 23/08/2025 | On | Private | Locked |
| CTERA.DE | Active | 03/11/2022 | On | Public | Unlocked |
| CTERA.ES | Active | 03/12/2022 | Off | Public | Locked |
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| CTERA.IT | Active | 03/12/2022 | Off | Public | Locked |
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| CTERA.MGBI | Active | 01/09/2022 | Off | Public | Locked |
| CTERA.NL | Active | 04/12/2022 | Off | Public | Locked |
| cteracloud.com | Active | 17/02/2023 | On | Public | Locked |
| cteracloud.net | Active | 17/02/2023 | On | Public | Locked |
| cteracloud.us | Active | 16/02/2023 | On | Public | Locked |
| cteramail.com | Active | 12/07/2022 | On | Public | Locked |
| CTERANET.COM | Active | 06/05/2023 | Off | Public | Locked |
| CTERANETWORKS.COM | Active | 11/03/2023 | Off | Private | Locked |
| CTERANETWORKS.NET | Active | 11/03/2023 | Off | Private | Locked |
| CTERANETWORKS.ORG | Active | 11/03/2023 | Off | Private | Locked |
| cteraportal.com | Active | 17/02/2023 | On | Public | Locked |
| cteraportal.net | Active | 17/02/2023 | On | Public | Locked |
| cteraportal.us | Active | 16/02/2023 | On | Public | Locked |
| kubefs.co | Active | 01/03/2023 | On | Public | Locked |
| kubefs.io | Active | 01/03/2023 | On | Public | Locked |
| MYCTERA.COM | Active | 01/09/2025 | Off | Private | Locked |
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| NEXT3.ORG | Active | 22/11/2022 | Off | Public | Locked |
| RAINSHEL.COM | Active | 18/08/2022 | Off | Public | Locked |

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RECORDED: 10/30/2023

REEL: 008241 FRAME: 0903