

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM776993

<b>SUBMISSION TYPE:</b>	RESUBMISSION		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>RESUBMIT DOCUMENT ID:</b>	900729526		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
CORESTACK, INC.		10/28/2022	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	AVENUE VENTURE OPPORTUNITIES FUND, L.P.		
<b>Street Address:</b>	11 West 42nd Street, 9th Floor		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10036		
<b>Entity Type:</b>	Limited Partnership: DELAWARE		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5489859	CORESTACK	
<b>Registration Number:</b>	5997441	CORESTACK	
<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>	800-494-5225		
<b>Email:</b>	ipteam@cogencyglobal.com		
<b>Correspondent Name:</b>	JAY DASILVA		
<b>Address Line 1:</b>	1025 Connecticut Avenue NW		
<b>Address Line 2:</b>	Suite 712		
<b>Address Line 4:</b>	Washington, D.C. 20036		
<b>ATTORNEY DOCKET NUMBER:</b>	1822715 TM		
<b>NAME OF SUBMITTER:</b>	Yvette Stohler		
<b>SIGNATURE:</b>	/Yvette Stohler/		
<b>DATE SIGNED:</b>	12/28/2022		
<b>Total Attachments: 7</b>			
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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of October 28, 2022 (the "**Agreement**") between AVENUE VENTURE OPPORTUNITIES FUND, L.P. ("**Agent**") and CORESTACK, INC., a Delaware corporation ("**Grantor**") is made with reference to the Loan and Security Agreement, dated as of October 28, 2022 (as amended from time to time, the "**Loan Agreement**"), between Agent, the lenders party thereto and Grantor. Terms defined in the Loan Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Loan Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "**Intellectual Property Collateral**"):

(a) copyright rights, copyright applications, copyright registrations and like protections in each work or 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 (collectively, the "**Copyrights**"), including the Copyrights described in **Exhibit A**;

(b) 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 Borrower connected with and symbolized by such trademarks (collectively, the "**Trademarks**"), including the Trademarks described in **Exhibit B**;

(c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "**Patents**"), including the Patents described in **Exhibit C**;

(d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "**Mask Works**");

(e) trade secrets, and any and all intellectual property rights in computer software and computer software products;

(f) design rights;

(g) claims for damages by way of past, present and future infringement 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) 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) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

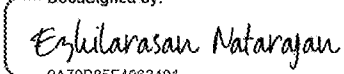
(j) proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Loan Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Loan Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

**GRANTOR:**

**CORESTACK, INC.**, a Delaware corporation

DocuSigned by:  
  
By: \_\_\_\_\_  
9A70B85F4063401...

Name: Ezhilarasan Natarajan  
Title: Chief Executive Officer

Address for Notices:

3600 136<sup>th</sup> PL SE Suite 400  
Bellevue WA 98006

**AGENT:**

**AVENUE VENTURE OPPORTUNITIES FUND, L.P.**

By: Avenue Venture Opportunities Partners, LLC

Its: General Partner

By: \_\_\_\_\_

Name: Sonia Gardner  
Title: Authorized Signatory

Address for Notices:

Attn: Todd Greenbarg  
11 West 42<sup>nd</sup> Street, 9<sup>th</sup> Floor  
New York, New York 10036  
Tel: (212) 878-3523

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

**GRANTOR:**

**CORESTACK, INC.**, a Delaware corporation

By: \_\_\_\_\_

Name: Ezhilarasan Natarajan  
Title: Chief Executive Officer

Address for Notices:

3600 136<sup>th</sup> PL SE Suite 400  
Bellevue WA 98006

**AGENT:**

**AVENUE VENTURE OPPORTUNITIES FUND, L.P.**

By: Avenue Venture Opportunities Partners, LLC  
Its: General Partner

By: \_\_\_\_\_

Name: Sonia Gardner  
Title: Authorized Signatory

Address for Notices:

Attn: Todd Greenbarg  
11 West 42<sup>nd</sup> Street, 9<sup>th</sup> Floor  
New York, New York 10036  
Tel: (212) 878-3523

**EXHIBIT A**  
**COPYRIGHTS**

Please Check if No Copyrights Exist ✓

<u>Type Of Work:</u>	<u>Title:</u>	<u>International Standard Serial Number (ISSN):</u>	<u>Registration Number:</u>	<u>Filing Date:</u>	<u>Preregistered?</u>

**EXHIBIT B**  
**TRADEMARKS**

Please Check if No Trademarks Exist

<u>Mark / Title:</u>	<u>U.S. Serial Number:</u>	<u>U.S. Registration Number:</u>	<u>USPTO Reference Number:</u>	<u>Filing Date:</u>
CORESTACK	87477966	5489859		June 6, 2017
CORESTACK	87474510	5997441		June 5, 2017

**EXHIBIT C**

**PATENTS**

Please Check if No Patents Exist

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued Or Published?</u>	<u>Issue Date:</u>
System and method for interoperable cloud DSL to orchestrate multiple cloud platforms and services	10521286	15/686,160		12/31/2019
Methods and systems for schema driven cloud resource discovery and inventory		17500323		
Agent-driven software upgrade management of remotely deployed cloud software solutions		63402161		
Automated classification and mapping of terminological phrases to a fixed customer-provided taxonomy that may be incomplete or inconsistent		63402168		
Configuration-based infrastructure for managing deployments that span the cloud and on-premise edge gateway devices		63402179		
Expressing dynamic asset relationships using a graph-based query model		63402201		
Federated data procurement using probabilistic information matching via domain specific heuristics		63402213		
Heuristic-based classification of software discovered connected devices		63402295		
Just-in-time synthetic computations on time-series data using a metrics approach		63402300		
Maintain the integrity and durability of data stored on		63402313		



portable media in edge gateways using weak references				
Minimize the cost of time series data storage by using delta encoded bitstreams		63402328		
Streamline database interactions and reduce I/O costs using time and size-based buffering		63402339		
System and method for deploying scenario-based alerts using back testing		63402356		
Testing User Interface (UI) Components without writing code by authoring tests in natural language		63402365		
Visual programming language engine for building custom, reusable, composable program execution code blocks		63402407		