

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM763499

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
COGNITIVE SCALE INC.		04/19/2022	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	TRIPLEPOINT CAPITAL LLC		
Street Address:	2755 SAND HILL ROAD		
City:	MENLO PARK		
State/Country:	CALIFORNIA		
Postal Code:	94025		
Entity Type:	Limited Liability Company: DELAWARE		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Serial Number:	86730012	COGNITIVESCALE	
Serial Number:	86730027	COGNITIVE U	
Serial Number:	90750918	TRUSTSTAR	
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>			
Phone:	6508157637		
Email:	aalwine@mwe.com		
Correspondent Name:	Judy M. Mohr/McDermott Will & Emery		
Address Line 1:	415 Mission Street, Suite 5600		
Address Line 4:	San Francisco, CALIFORNIA 94105-2616		
ATTORNEY DOCKET NUMBER:	082853-0010CognitiveScale		
NAME OF SUBMITTER:	Judy M. Mohr		
SIGNATURE:	/Judy M. Mohr/		
DATE SIGNED:	10/25/2022		
Total Attachments: 20			
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PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a Plain English Intellectual Property Security Agreement dated as of April 19, 2022 by and between TRIPLEPOINT CAPITAL LLC, a Delaware limited liability company, as Lender and COGNITIVE SCALE INC., a Delaware corporation, as Borrower (the "Agreement").

The words "We", "Us", or "Our", refer to the grantee, which is TRIPLEPOINT CAPITAL LLC. The words "You" or "Your" refers to the grantor, which is COGNITIVE SCALE INC., and not any individual. The words "the Parties" refers to both TRIPLEPOINT CAPITAL LLC and COGNITIVE SCALE INC..

Reference is made to the Plain English Growth Capital Loan and Security Agreement, dated as of August 10, 2018, by and among, You and Us (as amended by the First Amendment to Plain English Growth Capital Loan and Security Agreement of even date herewith, and as may be amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreement"). Pursuant to the Loan Agreement, You have granted to Us a lien on and a security interest in all the present and future rights, title, and interest that You may now have or hereafter acquire in all Patents, Trademarks, Copyrights, and applications for Patents, Trademarks and Copyrights.

In consideration for the mutual covenants and agreements contained in the Loan Agreement and this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the Parties agree as follows:

1. GRANT OF SECURITY INTEREST

You grant to Us a lien upon and continuing security interest in all of Your right, title, and interest in, to and under all of the following (all of the following items of property collectively will be referred to as the "Intellectual Property Collateral"), whether now existing or hereafter arising or acquired:

- ⇒ all Patents, Patent Licenses, and Patent applications, including specifically those listed on the attached **Schedule A**, together with any reissues, divisions, continuations, renewals, extensions and continuations thereof;
- ⇒ all Trademarks, Trademark Licenses, and trademark applications, including specifically those listed on the attached **Schedule B** together with any renewals thereof; *provided that*, the foregoing shall not include any "intent-to-use" Trademarks or applications therefor prior to the first use thereof, whether by the actual use thereof in commerce or the recording of a statement of use with the United States Patent and Trademark Office or otherwise, unless and until acceptable evidence of use of the Trademark has been filed with and accepted by the United States Patent and Trademark Office pursuant to Sections 1(c) and 1(d) of the Lanham Act (15 U.S.C. §§ 1051, et seq.);
- ⇒ all Copyrights, Copyright Licenses, and applications for Copyrights, including specifically those listed on the attached **Schedule C**;
- ⇒ the right to sue for past, present and future infringements of the foregoing and all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof; and
- ⇒ all Proceeds.

You represent and warrant to Us that Schedules A, B, and C attached hereto set forth any and all intellectual property rights in connection to which You have registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

2. LOAN AGREEMENT

This security interest is granted to secure the Secured Obligations, under the Loan Agreement. All the capitalized terms used but not otherwise defined are used in this Agreement with the same meaning as defined in the Loan Agreement.

3. OUR RIGHT TO SUE

From and after an Event of Default, subject to the terms of the Loan Agreement, We shall have the right, but shall in no way be obligated, to bring suit in Our own name to enforce Your rights in the Intellectual Property Collateral. If We commence any such suit, You shall, at Our request, do all lawful acts and execute and deliver all proper documents or information that may be necessary or desirable to aid Us in such enforcement. You shall promptly, upon demand, reimburse and indemnify Us for all of Our costs and expenses, including reasonable attorney's fees, related to Our exercise of the above mentioned rights.

4. FURTHER ASSURANCES

You will from time to time execute, deliver and file, alone or with Us, any security agreements, or other documents to perfect and give priority to Our lien on the Intellectual Property Collateral. You will from time to time obtain any instruments or documents as We may request, and take all further action that may be reasonably necessary or desirable, or that We may reasonably request, to carry out more effectively the provisions and purposes of this Agreement or any other related agreements or to confirm, perfect, preserve and protect the liens granted to Us.

5. MODIFICATION

This Agreement can only be altered, amended or modified in a writing signed by the Parties. Notwithstanding the foregoing however, You hereby irrevocably appoint Us (and any of Our designated officers, agents or employees) as Your true and lawful attorney to modify, in Our sole discretion, this Agreement without first obtaining Your approval or signature to such modification by amending Schedules A, B, and C to this Agreement, as appropriate, to include reference to any right, title or interest in any Intellectual Property Collateral acquired by You before or after the execution hereof or to delete any reference to any right, title or interest in any Intellectual Property Collateral in which You no longer have or claim to have any right, title or interest. The appointment of Us as Your attorney in fact, and each and every one of Our rights and powers, being coupled with an interest, is irrevocable until all of the Secured Obligations have been fully repaid and performed and Our obligation to provide credit extensions to You is terminated.

6. BINDING EFFECT; REMEDIES NOT EXCLUSIVE

This Agreement shall be binding upon You and Your respective successors and assigns, and shall inure to the benefit of Us, and Our nominees and assigns.

Our rights and remedies with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Us as a matter of law or equity. Each of Our rights, powers and remedies provided for herein or in the Loan Agreement or any of the Loan Documents, 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 Us of any one or more of the rights, powers or remedies provided for in this Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Us, of any or all other rights, powers or remedies.

7. GOVERNING LAW; COUNTERPARTS; ELECTRONIC SIGNATURES

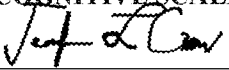
This Agreement shall be deemed made and accepted in and shall be governed by and construed in accordance with the laws of the State of California, and (where applicable) the laws of the United States of America.

Notwithstanding any other provision of this Agreement, including without limitation a provision requiring a "writing" or "written instrument," this Agreement, and any amendment or modification to this Agreement, may in Our sole and **IP Security Agreement** (Cognitive Scale Inc.)

absolute discretion be presented, delivered and/or executed in as many counterparts as necessary or convenient, including both counterparts that are executed on paper and counterparts that are electronic records and executed electronically, and each executed counterpart shall be deemed an original for all purposes. All such counterparts shall constitute one and the same document. For the avoidance of doubt: (a) the authorization under this paragraph may include, without limitation, a manually signed paper document which has been converted into electronic form (such as scanned into PDF format or transmitted via facsimile), or an electronically signed document converted into another format, for transmission, delivery and/or retention; and (b) the exchange of email discussing or negotiating the terms of an amendment or modification, even if such email is signed, does not in and of itself constitute a signed electronic record agreeing to such an amendment or its terms.

(Signature Page to Follow)

IN WITNESS WHEREOF, You have duly executed this Agreement as of the date first set forth above.

You: COGNITIVE SCALE INC.
Signature: 
Print Name: Jennifer L. Crowe
Title: Chief Financial Officer

[SIGNATURE PAGE TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT]

SCHEDULE A

**To Plain English Intellectual Property Security Agreement
Between COGNITIVE SCALE INC., as You (Grantor)
and TRIPLEPOINT VENTURE GROWTH BDC CORP., as Us (Grantee)**

PATENTS AND PATENT APPLICATIONS

Cognitive Scale Patent Portfolio
March 31, 2022

Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors	
1.	1	1	COGSC-14-001.1 (Issued)	Cognitive Information Processing System Environment	14/629,604 10,325,205	02/24/15 06/18/19	Matthew Sanchez Manoj Saxena Akshey Sabhikhi
2.	1	1	COGSC-14-001.2 (Issued)	Method for Cognitive Information Processing	14/629,608 10,262,261	02/24/15 04/16/19	Matthew Sanchez Manoj Saxena Akshey Sabhikhi
3.	1	1	COGSC-14-001.3	Method for Cognitive Information Processing	16/271,195	02/08/19	Matthew Sanchez Manoj Saxena Akshey Sabhikhi
4.	1	1	COGSC-14-001.4	Method for Cognitive Information Processing	16/371,521	04/01/19	Matthew Sanchez Manoj Saxena Akshey Sabhikhi
5.	1	1	COGSC-14-005.1 (Issued)	Cognitive Engine for Use Within a Cognitive Environment	14/629,615 10,325,209	02/24/15 06/18/19	Matthew Sanchez Dilum Ranatunga
6.	1	1	COGSC-14-005.2 (Issued)	Method for Providing Cognitive Insights Using a Cognition Engine	14/629,621 10,325,210	02/24/15 06/18/19	Matthew Sanchez Dilum Ranatunga
7.	1	1	COGSC-14-006.1 (Issued)	Dataset Engine for Use Within a Cognitive Environment	14/629,627 10,325,206	02/24/15 06/18/19	Matt Sanchez Dilum Ranatunga
8.	1	1	COGSC-14-006.2 (Issued)	Method for Performing Dataset Operations Within a Cognitive Environment	14/629,638 10,262,264	02/24/15 04/16/19	Matt Sanchez Dilum Ranatunga
9.	1	1	COGSC-14-007.1 (Issued)	Graph Query Engine for Use Within a Cognitive Environment	14/629,644 10,445,317	02/24/15 10/15/19	Matthew Sanchez Dilum Ranatunga
10.	1	1	COGSC-14-007.2 (Issued)	Method for Performing Graph Query Operations Within a Cognitive Environment	14/629,647 9,916,532	02/24/15 03/13/18	Matthew Sanchez Dilum Ranatunga
11.	1	1	COGSC-14-007.3	Method for Performing Graph Query Operations Within a Cognitive Environment	15/909,330	03/01/18	Matthew Sanchez Dilum Ranatunga
12.	1	1	COGSC-14-008.1 (Issued)	Insight Engine for Use Within a Cognitive Environment	14/629,655 10,325,203	02/24/15 06/18/19	Matthew Sanchez Dilum Ranatunga
13.	1	1	COGSC-14-008.2 (Issued)	Method for Performing Insight Operations Within a Cognitive Environment	14/629,661 10,395,174	02/24/15 08/27/19	Matthew Sanchez Dilum Ranatunga
14.	1	1	COGSC-14-009.1 (Issued)	Cognitive Interfaces for Use Within a Cognitive Environment	14/629,665 10,026,040	02/24/15 07/17/18	Matthew Sanchez Dilum Ranatunga

TRADEMARK

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Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
15.	1	1	COGSC-14-009.2 (Issued)	Method for Interfacing with a Cognitive Inference and Learning System	14/629,670 10,262,273	02/24/15 04/16/19	Matthew Sanchez Dilum Ranatunga
16.	1	1	COGSC-14-009.3 (Issued)	Cognitive Interfaces for Use Within a Cognitive Environment	16/035,918 11,080,609	07/16/18 08/02/21	Matthew Sanchez Dilum Ranatunga
17.	1	1	COGSC-14-010.1 (Issued)	Cognitive Agents for Use Within a Cognitive Environment	14/629,673 10,445,645	02/24/15 10/15/19	Manoj Saxena Matthew Sanchez Dilum Ranatunga Akshay Sabhikhi
18.	1	1	COGSC-14-010.2 (Issued)	Method for Providing Cognitive Insights Using Cognitive Agents	14/629,676 9,798,977	02/24/15 10/24/17	Manoj Saxena Matthew Sanchez Dilum Ranatunga Akshay Sabhikhi
19.	1	1	COGSC-14-010.3	Cognitive Agents for Use Within a Cognitive Environment	16/589,823	10/01/19	Manoj Saxena Matthew Sanchez Dilum Ranatunga Akshay Sabhikhi
20.	1	1	COGSC-14-011.1 (Issued)	Hybrid Data Architecture Having a Cognitive Data Management Module for Use Within a Cognitive Environment	14/629,686 10,438,122	02/24/15 10/08/19	Matthew Sanchez Wuchon Beak Manoj Saxena
21.	1	1	COGSC-14-011.2 (Issued)	Method for Using Hybrid Data Architecture Having a Cognitive Data Management Module Within a Cognitive Environment	14/629,690 10,354,190	02/24/15 07/16/19	Matthew Sanchez Wuchon Beak Manoj Saxena
22.	1	1	COGSC-14-011.3 (Issued)	Hybrid Data Architecture for use Within a Cognitive Environment	16/506,078 10,521,726	07/09/19 12/31/19	Matthew Sanchez Wuchon Beak Manoj Saxena
23.	1	1	COGSC-14-011.3	Hybrid Data Architecture for use Within a Cognitive Environment	16/724,678	12/23/19	Matthew Sanchez Wuchon Beak Manoj Saxena
24.	6	6	COGSC-14-018.1 (Issued)	Healthcare Industry Optimized Cognitive Information Processing System Environment	14/629,695 10,706,360	02/24/15 07/07/20	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
25.	6	6	COGSC-14-018.2 (Issued)	Method for Providing Healthcare Industry Optimized Cognitive Insights	14/629,701 10,446,271	02/24/15 10/15/19	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
26.	6	6	COGSC-14-019.1 (Issued)	Hybrid Data Architecture for Use Within a Healthcare Industry Optimized Cognitive Environment	14/629,708 10,007,755	02/24/15 06/26/18	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
27.	6	6	COGSC-14-019.2	Method for Using Hybrid Data Within a Healthcare Environment	14/629,712	02/24/15	Matthew Sanchez

TRADEMARK
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Cognitive Scale Patent Portfolio
March 31, 2022

Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
		(Issued)	Industry Optimized Cognitive Environment	9,460,392	10/04/16	Manoj Saxena Akshay Sabhikhi
28.	6	COGSC-14-019.3 (Issued)	Hybrid Data Architecture for Use Within a Healthcare Industry Optimized Cognitive Environment	16/003,319 11,049,618	06/08/18 06/29/21	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
29.	5	COGSC-14-020.1 (Issued)	Travel Industry Optimized Cognitive Information Processing System Environment	14/629,715 10,268,959	02/24/15 4/23/19	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
30.	5	COGSC-14-020.2 (Issued)	Method for Providing Travel Industry Optimized Cognitive Insights	14/629,721 10,28,873	02/24/15 01/07/20	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
31.	5	COGSC-14-021.1 (Issued)	Hybrid Data Architecture for Use Within a Travel Industry Optimized Cognitive Environment	14/629,725 9,798,978	02/24/15 10/24/17	Matthew Sanchez Manoj Saxena Wuchon Beak Akshay Sabhikhi
32.	5	COGSC-14-021.2 (Issued)	Method for Using Hybrid Data Within a Travel Industry Optimized Cognitive Environment	14/629,730 10,325,211	02/24/15 06/18/19	Matthew Sanchez Manoj Saxena Wuchon Beak Akshay Sabhikhi
33.	2	COGSC-14-024.1 (Issued)	System for Refining Cognitive Insights Using Cognitive Graph Vectors	14/629,737 9,665,825	02/24/15 05/30/17	Matthew Sanchez
34.	2	COGSC-14-024.2 (Issued)	Method for Refining Cognitive Insights Using Cognitive Graph Vectors	14/629,740 9,514,418	02/24/15 12/06/16	Matthew Sanchez
35.	2	COGSC-14-024.3 (Issued)	System for Refining Cognitive Insights Using Cognitive Graph Vectors	15/417,986 9,990,582	01/27/17 06/05/18	Matthew Sanchez
36.	2	COGSC-14-024.4 (Issued)	System for Refining Cognitive Insights Using Cognitive Graph Vectors	15/982,610 11,106,981	05/17/18 8/31/21	Matthew Sanchez
37.	2	COGSC-14-025.1 (Abandoned)	Composite Cognitive Insights	14/729,545	06/03/15	Matthew Sanchez Dilum Ranatunga
38.	2	COGSC-14-025.2 (Issued)	Composite Cognitive Insights	14/729,549 10,445,369	06/03/15 10/15/19	Matthew Sanchez Dilum Ranatunga
39.	2	COGSC-14-025.3	Composite Cognitive Insights	16/591,808	10/03/19	Matthew Sanchez Dilum Ranatunga
40.	4	COGSC-15-001.1 (Abandoned)	Universal Knowledge Repository	14/729,554	06/03/15	Matthew Sanchez Dilum Ranatunga
41.	4	COGSC-15-001.2 (Abandoned)	Universal Knowledge Repository	14/729,559	06/03/15	Matthew Sanchez Dilum Ranatunga
42.	2	COGSC-15-002.1 (Issued)	Cognitive Session Graphs	14/729,570 10,726,070	06/03/15 07/28/20	Matthew Sanchez Dilum Ranatunga

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
43.	2	4	COGSC-15-002.2 (Issued)	Cognitive Session Graphs	14/729,577 10,324,941	06/03/15 06/18/19	Matthew Sanchez Dihum Ranatunga
44.	2	4	COGSC-15-002.3 (Issued)	Cognitive Session Graphs	16/434,530 10,963,515	06/07/19 03/30/21	Matthew Sanchez Dihum Ranatunga
45.	2	4	COGSC-15-002.4	Cognitive Session Graphs	17/208,074	03/22/21	Matthew Sanchez Dihum Ranatunga
46.	2	3	COGSC-15-003.1 (Issued)	Cognitive Personas	14/731,873 10,325,207	06/05/15 06/18/19	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
47.	2	3	COGSC-15-003.2 (Issued)	Cognitive Personas	14/731,881 10,268,954	06/05/15 04/23/19	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
48.	2	3	COGSC-15-003.3 (Issued)	Cognitive Personas	16/434,468 11,250,333	06/07/19 2/15/22	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
49.	2	3	COGSC-15-003.4	Cognitive Personas	17/588,704	01/31/22	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
50.	7	4	COGSC-15-004.1 (Issued)	Cognitive Insight Interaction Monitor	14/983,003 10,713,575	12/29/15 07/14/20	Neeraj Chawla Joshua L. Segars
51.	7	4	COGSC-15-004.2 (Issued)	Method for Monitoring Interactions to Perform a Cognitive Learning Operation	14/983,005 10,713,576	12/29/15 07/14/20	Neeraj Chawla Joshua L. Segars
52.	2	3	COGSC-15-005.1 (Issued)	Weighted Cognitive Personas and Profiles	14/731,883 10,007,880	06/05/15 06/26/18	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
53.	2	3	COGSC-15-005.2 (Issued)	Weighted Cognitive Personas and Profiles	14/731,890 9,940,580	06/05/15 04/10/18	John N. Faith Kyle W. Kothé
54.	2	3	COGSC-15-005.3 (Issued)	Weighted Cognitive Personas and Profiles	16/003,700 11,023,810	06/08/18 06/01/21	John N. Faith Kyle W. Kothé Matthew Sanchez Neeraj Chawla
55.	2	3	COGSC-15-006.1 (Issued)	Cognitive Profiles	14/731,900 9,934,328	06/05/15 04/03/18	John N. Faith Kyle W. Kothé
56.	2	3	COGSC-15-006.2	Cognitive Profiles	14/731,904	06/05/15	John N. Faith

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
			(Issued)		10,062,031	08/28/18	Kyle W. Kothe Matthew Sanchez Neeraj Chawla
57.	2	3	COGSC-15-006.3 (Issued)	Cognitive Profiles	16/101,947 11,023,811	08/13/18 06/01/21	John N. Faith Kyle W. Kothe Matthew Sanchez Neeraj Chawla
58.	2	3	COGSC-15-006.4	Cognitive Profiles	17/329,487	05/25/21	John N. Faith Kyle W. Kothe Matthew Sanchez Neeraj Chawla
59.	2	6	COGSC-15-007.1 (Issued)	Cognitive Media Content	14/734,470 10,163,057	06/09/15 12/25/18	Neeraj Chawla Joshua L. Segars
60.	2	6	COGSC-15-007.2 (Issued)	Cognitive Media Content	14/734,478 10,268,955	06/09/15 4/23/19	Neeraj Chawla Joshua L. Segars
61.	2	6	COGSC-15-007.3 (Issued)	Cognitive Media Content	16/220,942 10,558,708	12/14/18 02/11/20	Neeraj Chawla Joshua L. Segars
62.	2	6	COGSC-15-007.4 (Issued)	Cognitive Media Content	16/781,468 11,222,269	02/04/20 01/11/22	Neeraj Chawla Joshua L. Segars
63.	7	6	COGSC-15-008.1 (Abandoned)	Cognitive Media Advertising	14/734,490	06/09/15	Neeraj Chawla Joshua L. Segars Manoj Saxena
64.	7	6	COGSC-15-008.2 (Abandoned)	Cognitive Media Advertising	14/734,493	06/09/15	Neeraj Chawla Joshua L. Segars Manoj Saxena
65.	7	6	COGSC-15-009.1 (Abandoned)	Cognitive Media Commerce	14/734,495	06/09/15	Neeraj Chawla Joshua L. Segars Manoj Saxena
66.	7	6	COGSC-15-009.2 (Abandoned)	Cognitive Media Commerce	14/734,498	06/09/15	Neeraj Chawla Joshua L. Segars Manoj Saxena
67.	7	3	COGSC-15-010.1	Cognitive Profile Builder	14/983,011	12/29/15	Neeraj Chawla Joshua L. Segars Andrea M. Ricaurte
68.	7	3	COGSC-15-010.2 (Abandoned)	Method for Monitoring Interactions to Build a Cognitive Profile	14/983,016	12/29/15	Neeraj Chawla Joshua L. Segars Andrea M. Ricaurte
69.	3	2	COGSC-15-012.1	Cognitive Learning System Having a Knowledge	14/869,169	09/29/15	Matthew Sanchez

TRADEMARK
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Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
			(Issued)	Model	10,726,340	07/28/20	Manoj Saxena
70.	3	3	COGSC-15-012.2 (Abandoned)	Method for Cognitive Learning	14/869,184	09/29/15	Matthew Sanchez Manoj Saxena
71.	3	2	COGSC-15-012.3	Cognitive Learning System	16/939,471	07/27/20	Matthew Sanchez Manoj Saxena
72.	8	7	COGSC-15-013.D1 (Issued)	Display Screen for a Cognitive Commerce Personal Shopper Trainer Access User Interface	29/541,035 D791,155	09/30/15 07/04/17	Joshua L. Segars
73.	8	7	COGSC-15-014.D1 (Issued)	Display Screen for a Cognitive Commerce Personal Shopper Trainer User Interface	29/541,036 D788,802	09/30/15 06/06/17	Joshua L. Segars
74.	8	7	COGSC-15-015.D1 (Issued)	Display Screen for a Cognitive Search User Interface	29/535,285 D766,937	08/05/15 09/20/16	Joshua L. Segars
75.	8	7	COGSC-15-015.D2 (Issued)	Display Screen for a Cognitive Search User Interface	29/535,288 D766,938	08/05/15 09/20/16	Joshua L. Segars
76.	8	7	COGSC-15-015.D3 (Issued)	Display Screen for a Cognitive Search User Interface	29/535,290 D766,939	08/05/15 09/20/16	Joshua L. Segars
77.	8	7	COGSC-15-016.D1 (Issued)	Display Screen with a Cognitive Commerce Personal Shopping Profile Graphical User Interface	29/535,295 D791,805	08/05/15 07/11/17	Joshua L. Segars
78.	8	7	COGSC-15-016.D2 (Issued)	Display Screen with a Cognitive Commerce Personal Shopping Profile Graphical User Interface	29/609,500 D827,665	06/30/17 09/04/18	Joshua L. Segars
79.	8	7	COGSC-15-017.D1 (Issued)	Display Screen for a Portable Device with a Cognitive Search User Interface	29/535,299 D766,964	08/05/15 09/20/16	Joshua L. Segars
80.	7	6	COGSC-15-018 (Issued)	Cognitive Personal Procurement Assistant	15/355,719 10,733,518	11/18/16 08/04/20	Neeraj Chawla Joshua L. Segars Andrea M. Ricaurte Matthew Sanchez
81.	7	3	COGSC-15-019.1	Anonymous Cognitive Profile	14/983,019	12/29/15	Neeraj Chawla Joshua L. Segars Matthew Sanchez
82.	7	3	COGSC-15-019.2	Method for Generating an Anonymous Cognitive Profile	14/983,023	12/29/15	Neeraj Chawla Joshua L. Segars Matthew Sanchez
83.	2	3	COGSC-15-027 (Issued)	Cognitive Personal Assistant	15/355,728 10,796,238	11/18/16 10/06/20	Neeraj Chawla Joshua L. Segars Akshay Sabhikhi Matthew Sanchez
84.	3	2	COGSC-15-030.1 (Issued)	Cognitive Learning Lifecycle	14/869,191 10,445,648	09/29/15 10/15/19	Matthew Sanchez Manoj Saxena
85.	3	2	COGSC-15-030.2 (Issued)	Method for Performing a Cognitive Learning Lifecycle Operation	14/869,204 10,325,213	09/29/15 06/18/19	Matthew Sanchez Manoj Saxena

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
86.	3	2	COGSC-15-030.3 (Issued)	Method for Performing a Cognitive Learning Lifecycle Operation	16/434,493 10,915,825	06/07/19 02/09/21	Matthew Sanchez Manoj Saxena
87.	3	2	COGSC-15-030.4	Method for Performing a Cognitive Learning Lifecycle Operation	7/169,592	02/08/21	Matthew Sanchez Manoj Saxena
88.	3	2	COGSC-15-031.1 (Issued)	Cognitive Learning Framework	14/869,219 10,445,655	09/29/15 10/15/19	Matthew Sanchez Manoj Saxena
89.	3	2	COGSC-15-031.2 (Issued)	Method for Performing a Cognitive Learning Operation via a Cognitive Learning Framework	14/869,232 10,445,646	09/29/15 10/15/19	Matthew Sanchez Manoj Saxena
90.	3	2	COGSC-15-031.3	Method for Performing a Cognitive Learning Operation via a Cognitive Learning Framework	16/594,309	10/07/2019	Matthew Sanchez Manoj Saxena
91.	7	2	COGSC-15-032.1 (Abandoned)	Cognitive Persona Selection	14/983,028	12/29/15	Neeraj Chawla Joshua L. Segars
92.	7	2	COGSC-15-032.2 (Abandoned)	Method for Monitoring Interactions to Generate a Cognitive Persona	14/983,031	12/29/15	Neeraj Chawla Joshua L. Segars
93.	3	2	COGSC-15-033.1 (Issued)	Cognitive Machine Learning System	14/869,243 10,445,656	09/29/15 10/15/19	Matthew Sanchez Manoj Saxena
94.	3	2	COGSC-15-033.2 (Issued)	Method for Performing a Cognitive Machine Learning Operation	14/869,267 10,445,647	09/29/15 10/15/19	Matthew Sanchez Manoj Saxena
95.	3	2	COGSC-15-033.3	Method for Performing a Cognitive Machine Learning Operation	16/589,834	10/01/19	Matthew Sanchez Manoj Saxena
96.	4	4	COGSC-15-035.1 (Abandoned)	Universal Cognitive Graph Architecture	15/290,379	10/11/16	Hannah R. Lindsley
97.	4	4	COGSC-15-035.2 (Issued)	Universal Cognitive Graph Architecture	15/290,389 10,719,766	10/11/16 07/21/20	Hannah R. Lindsley
98.	4	4	COGSC-15-036.1 (Issued)	Ingestion Pipeline for Universal Cognitive Graph	15/290,397 10,769,535	10/11/16 09/08/20	Hannah R. Lindsley
99.	4	4	COGSC-15-036.2 (Issued)	Ingesting Information into a Universal Cognitive Graph	15/290,404 10,706,357	10/11/16 07/07/20	Hannah R. Lindsley
100.	4	4	COGSC-15-037.1 (Issued)	Lossless Parsing When Storing Knowledge Elements Within a Universal Cognitive Graph	15/290,414 10,699,196	10/11/16 6/30/20	Hannah R. Lindsley
101.	4	4	COGSC-15-037.2 (Issued)	Lossless Parsing When Storing Knowledge Elements Within a Universal Cognitive Graph	15/290,427 10,706,358	10/11/16 07/07/20	Hannah R. Lindsley
102.	4	4	COGSC-15-038.1 (Issued)	Ranking of Parse Options Using Machine Learning	15/290,438 10,796,227	10/11/16 10/06/20	Hannah R. Lindsley
103.	4	4	COGSC-15-038.2 (Abandoned)	Ranking of Parse Options Using Machine Learning	15/290,447	10/11/16	Hannah R. Lindsley
104.	4	4	COGSC-15-039.1 (Issued)	Universal Graph Output via Insight Agent Accessing the Universal Graph	15/290,457 10,860,932	10/11/16 12/08/20	Hannah R. Lindsley Matthew Sanchez
105.	4	4	COGSC-15-039.2	Universal Graph Output via Insight Agent Accessing	15/290,465	10/11/16	Hannah R. Lindsley

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
			(Issued)	the Universal Graph	10,860,933	12/08/20	Matthew Sanchez
106.	4	4	COGSC-15-040.1 (Abandoned)	Ingesting a Natural Language Query into a Cognitive Graph	15/290,471	10/11/16	Hannah R. Lindsley
107.	4	4	COGSC-15-040.2 (Issued)	Natural Language Query Procedure Where Query is Ingested into a Cognitive Graph	15/290,479 10,528,870	10/11/16 01/07/20	Hannah R. Lindsley
108.	4	4	COGSC-15-040.3 (Issued)	Natural Language Query Procedure Where Query is Ingested into a Cognitive Graph	16/733,744 11,244,229	01/03/20 02/08/22	Hannah R. Lindsley
109.	4	4	COGSC-16-001.1 (Issued)	Universal Cognitive Graph Having Persistent Knowledge Elements	15/290,485 10,860,934	10/11/16 12/08/20	Hannah R. Lindsley
110.	4	4	COGSC-16-001.2 (Issued)	Universal Cognitive Graph Having Persistent Knowledge Elements	15/290,496 10,860,935	10/11/16 12/08/20	Hannah R. Lindsley
111.	4	4	COGSC-16-002.1 (Issued)	Universal Quantification of Knowledge Elements Within a Cognitive Graph	15/290,506 10,860,936	10/11/16 12/08/20	Hannah R. Lindsley
112.	4	4	COGSC-16-002.2 (Issued)	Structurally Defining Knowledge Elements Within a Cognitive Graph	15/290,517 10,565,504	10/11/16 02/18/20	Hannah R. Lindsley
113.	4	4	COGSC-16-002.3 (Issued)	Structurally Defining Knowledge Elements Within a Cognitive Graph	16/787,349 11,295,216	02/11/20 04/05/22	Hannah R. Lindsley
114.	10	2	COGSC-16-003 (Issued)	Cognitive Machine Learning Architecture	15/432,523 10,997,508	02/14/17 05/04/21	Matthew Sanchez Ayan Acharya
115.	10	2	COGSC-16-003.2	Cognitive Machine Learning Architecture	17/306,127	05/03/21	Matthew Sanchez Ayan Acharya
116.	10	2	COGSC-16-004 (Issued)	Hierarchical Topic Machine Learning Operation	15/432,525 10,997,509	02/14/17 05/04/21	Ayan Acharya Matthew Sanchez
117.	10	2	COGSC-16-004.2	Hierarchical Topic Machine Learning Operation	17/306,420	05/03/21	Matthew Sanchez Ayan Acharya
118.	10	2	COGSC-16-005 (Issued)	Ranked Insight Machine Learning Operation	15/432,527 10,796,234	02/14/17 10/06/20	Dilun Ranatunga Stephen Draper Michael Dobson Matthew Sanchez
119.	10	2	COGSC-16-005.2	Ranked Insight Machine Learning Operation	17/062,107	10/02/20	Dilun Ranatunga Stephen Draper Michael Dobson Matthew Sanchez
120.	10	2	COGSC-16-006 (Issued)	Temporal Topic Machine Learning Operation	15/432,533 11,023,815	02/14/17 06/01/21	Ayan Acharya Matthew Sanchez Omar Eid
121.	10	2	COGSC-16-006.2	Temporal Topic Machine Learning Operation	17/329,813	05/25/21	Ayan Acharya Matthew Sanchez Omar Eid

Cognitive Scale Patent Portfolio
March 31, 2022

Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
122.	10	2	COGSC-16-007	15/432,535	02/14/17	Ayan Acharya Matthew Sanchez
123.	9	2	COGSC-16-008.1 (Issued)	15/347,025 10,726,342	11/09/16 07/28/20	Manoj Saxena Matthew Sanchez Richard Knuska
124.	9	2	COGSC-16-008.2 (Issued)	15/347,032 10,719,771	11/09/16 07/21/20	Manoj Saxena Matthew Sanchez Richard Knuska
125.	9	2	COGSC-16-009.1 (Issued)	15/347,039 10,726,346	11/09/16 07/28/20	Manoj Saxena Matthew Sanchez Richard Knuska
126.	9	2	COGSC-16-009.2 (Issued)	15/347,052 10,726,343	11/09/16 07/28/20	Manoj Saxena Matthew Sanchez Richard Knuska
127.	9	2	COGSC-16-010.1 (Issued)	15/347,064 10,621,510	11/09/16 04/14/20	Manoj Saxena Matthew Sanchez Richard Knuska
128.	9	2	COGSC-16-010.2 (Issued)	15/347,07 10,621,511	11/09/16 04/14/20	Manoj Saxena Matthew Sanchez Richard Knuska
129.	9	2	COGSC-16-011.1 (Issued)	15/347,084 10,621,233	11/09/16 04/14/20	Manoj Saxena Matthew Sanchez Richard Knuska
130.	9	2	COGSC-16-011.2 (Issued)	15/347,092 10,628,491	11/09/16 04/21/20	Manoj Saxena Matthew Sanchez Richard Knuska
131.	9	2	COGSC-16-011.3	16/845,398	04/10/20	Manoj Saxena Matthew Sanchez Richard Knuska
132.	9	2	COGSC-16-012.1 (Abandoned)	15/374,101	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
133.	9	2	COGSC-16-012.2 (Abandoned)	15/374,105	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
134.	9	2	COGSC-16-013.1 (Abandoned)	15/374,113	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
135.	9	6	COGSC-16-013.2	15/374,120	12/09/16	Manoj Saxena

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REEL: 007876 FRAME: 0797

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
			(Abandoned)	Blockchain-Associated Cognitive Insights Using Blockchains			Matthew Sanchez Richard Knuska
136.	9	6	COGSC-16-014.1 (Abandoned)	Providing Healthcare-Related, Blockchain-Associated Cognitive Insights Using Blockchains	15/374,126	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
137.	9	6	COGSC-16-014.2	Method for Providing Healthcare-Related, Blockchain-Associated Cognitive Insights Using Blockchains	15/374,130	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
138.	9	6	COGSC-16-015.1 (Abandoned)	Providing Commerce-Related, Blockchain-Associated Cognitive Insights Using Blockchains	15/374,132	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
139.	9	6	COGSC-16-015.2 (Abandoned)	Method for Providing Commerce-Related, Blockchain-Associated Cognitive Insights Using Blockchains	15/374,137	12/09/16	Manoj Saxena Matthew Sanchez Richard Knuska
140.	8	7	COGSC-16-016.D1 (Issued)	Display Screen for a Cognitive Commerce Profile Visualization User Interface	29/585,392 D801,370	11/23/16 10/31/17	Neeraj Chawla Joshua L. Segars
141.	10	2	COGSC-16-017 (Issued)	Augmented Gamma Belief Network Operation	15/432,536 10,885,465	02/14/17 01/05/21	Ayan Acharya Matthew Sanchez
142.	10	2	COGSC-16-017.2	Augmented Gamma Belief Network Operation	17/139,601	12/31/20	Ayan Acharya Matthew Sanchez
143.	7	2	COGSC-17-001 (Issued)	Cognitive Attribution	15/714,325 10,643,139	09/25/17 05/05/20	Neeraj Chawla Matthew Sanchez Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
144.	7	2	COGSC-17-001.2 (Issued)	Cognitive Attribution	16/855,021 11,216,738	04/22/20 01/04/22	Neeraj Chawla Matthew Sanchez Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
145.	7	2	COGSC-17-001.3	Cognitive Attribution	17/567,402	01/03/22	Neeraj Chawla Matthew Sanchez Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
146.	7	2	COGSC-17-002 (Issued)	Cognitive Search Operation	15/714,328 11,216,736	09/25/17 01/04/22	Neeraj Chawla Matthew Sanchez

TRADEMARK

REEL: 007876 FRAME: 0798

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
							Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
147.	7	2	COGSC-17-002.2	Cognitive Search Operation	17/567,404	01/03/22	Neeraj Chawla Matthew Sanchez Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
148.	7	2	COGSC-17-003	Cognitive Browse Operation	15/714,332	09/25/17	Neeraj Chawla Matthew Sanchez Andrea M. Ricaurte Dilum Ranatunga Ayan Acharya Hannah R. Lindsley
149.	10	2	COGSC-17-004	Cognitive Machine Learning Algorithms for Vectorizing Knowledge Elements in a Graph	16/119,085	08/31/18	Ayan Acharya Matthew Sanchez
150.	10	2	COGSC-17-005	Cognitive Machine Learning Algorithms for Vectorizing Terms in a Corpus	16/119,092	08/31/18	Ayan Acharya Matthew Sanchez
151.	8	7	COGSC-18-001.D1 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/635,342 D864,984	01/30/18 10/29/19	Matthew Sanchez Mark Rolston Darren Schueller Jon Richter Jared Ficklin
152.	8	7	COGSC-18-001.D2 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/706,669 D910,662	09/23/19 02/16/21	Matthew Sanchez Mark Rolston Darren Schueller Jon Richter Jared Ficklin
153.	8	7	COGSC-18-002.D1 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/635,344 D860,235	01/30/18 09/17/19	Matthew Sanchez Mark Rolston Darren Schueller Jon Richter Jared Ficklin
154.	8	7	COGSC-18-003.D1 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/638,050 D864,986	02/23/18 10/29/19	Matthew Sanchez Mark Rolston Darren Schueller Matthew Santone Jared Ficklin

Cognitive Scale Patent Portfolio
March 31, 2022

	Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors
155.	8	7	COGSC-18-004.D1 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/638,051 D864,987	02/23/18 10/29/19	Matthew Sanchez Mark Rolston Darren Schueler Jon Richter Jared Ficklin
156.	8	7	COGSC-18-004.D2 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/706,671 D898,064	09/23/19 10/06/20	Matthew Sanchez Mark Rolston Darren Schueler Jon Richter Jared Ficklin
157.	8	7	COGSC-18-005.D1 (Issued)	Display Screen With A Cognitive Design Graphical User Interface	29/638,052 D911,353	02/23/18 02/23/21	Matthew Sanchez Mark Rolston Saijay Kottaram Jon Richter Jared Ficklin
158.	1	1	COGSC-19-001	Cognitive Information Processing System Environment	16/271,217	02/08/19	Matthew Sanchez Manoj Saxena Akshay Sabhikhi
159.	2	4	COGSC-19-003.1	Framework for Explainability with Recourse of Black-Box Trained Classifiers and Assessment of Fairness and Robustness of Black-Box Trained Classifiers	16/657,397	10/18/19	Joydeep Ghosh Shubham Sharma Jessica Henderson Matthew Sanchez
160.	2	4	COGSC-19-003.P1	Framework for Explainability with Recourse of Black-Box Trained Classifiers and Assessment of Fairness and Robustness of Black-Box Trained Classifiers	62/838,831	04/25/19	Joydeep Ghosh Shubham Sharma Jessica Henderson
161.	9	2	COGSC-19-004	Facilitation of Transparency of Claim-Settlement Processing by a Third-Party Payer	16/732,788	01/02/20	Lakshminarayanan Krishnamurthy Prakhar Sharma
162.	2	4	COGSC-19-005	Augmented Intelligence System Assurance Engine	16/657,401	10/18/19	Matthew Sanchez Joydeep Ghosh Jessica Henderson
163.	2	4	COGSC-19-006	Augmented Intelligence System Robustness Assessment Engine	16/663,604	10/25/19	Joydeep Ghosh Jessica Henderson Matthew Sanchez
164.	2	4	COGSC-19-007	Robustness Assessor for Black-box Trained Classifier	16/663,606	10/25/19	Joydeep Ghosh Jessica Henderson Matthew Sanchez
165.	2	4	COGSC-19-008	Augmented Intelligence System Explainability Generation Engine	16/663,607	10/25/19	Joydeep Ghosh Jessica Henderson

TRADEMARK
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Cognitive Scale Patent Portfolio
March 31, 2022

Cat.	Area	Docket No.	Title	Application/Patent No.	Filed/Issued	Inventors	
166.	2	4	COGSC-19-009	Robustness Score for an Opaque Model	16/663,611	10/25/19	Matthew Sanchez Joydeep Ghosh Jessica Henderson Matthew Sanchez
167.	2	4	COGSC-19-010	Augmented Intelligence Explainability with Recourse	16/663,613	10/25/19	Joydeep Ghosh Jessica Henderson Matthew Sanchez
168.	2	4	COGSC-19-011	Augmented Intelligence Assurance as a Service	16/663,615	10/25/19	Joydeep Ghosh Jessica Henderson Matthew Sanchez
169.	2	4	COGSC-19-012	Burden Score for an Opaque Model	16/663,617	10/25/19	Joydeep Ghosh Jessica Henderson Matthew Sanchez
170.	1	1	COGSC-20-001	Augmented Intelligence System Architecture	16/801,852	2/27/20	Matthew Sanchez (to be revisited)
171.	1	1	COGSC-20-002	Cognitive Process Composition	16/801,858	2/27/20	Matthew Sanchez (to be revisited)
172.	1	1	COGSC-20-003	Cognitive Process Lifecycle	16/801,860	2/27/20	Matthew Sanchez (to be revisited)
173.	1	1	COGSC-20-004	Cognitive Skill Composition Platform	16/801,865	2/27/20	Matthew Sanchez (to be revisited)
174.	1	1	COGSC-20-005	Cognitive Agent Composition Platform	16/801,868	2/27/20	Matthew Sanchez (to be revisited)
175.	1	1	COGSC-20-006	Governance and Assurance Within an Augmented Intelligence System	16/801,873	2/27/20	Matthew Sanchez (to be revisited)
176.	1	1	COGSC-21-001	Augmented Intelligence System Management Platform	17/682,702	2/28/22	Steven Teleki Matthew Sanchez
177.	1	1	COGSC-22-001	Augmented Intelligence Campaign Orchestration Platform	17/682,708	2/28/22	Steven Teleki Matthew Sanchez
178.	1	1	COGSC-22-002	Cognitive Agent Composition Platform	17/682,712	2/28/22	Steven Teleki Matthew Sanchez
179.	1	1	COGSC-22-003	Cognitive Process Foundation	17/682,714	2/28/22	Steven Teleki Matthew Sanchez
180.	1	1	COGSC-22-004	Augmented Intelligence Campaign Lifecycle	17/682,716	2/28/22	Steven Teleki Matthew Sanchez

TRADEMARK
REEL: 007876 FRAME: 0801

SCHEDULE B

**To Plain English Intellectual Property Security Agreement
Between COGNITIVE SCALE INC., as You (Grantor)
and TRIPLEPOINT VENTURE GROWTH BDC CORP., as Us (Grantee)**

TRADEMARKS AND TRADEMARK APPLICATIONS

Mark	Jurisdiction	Int'l Class	VE File No.	Serial No.	Filing Date
COGNITIVESCALE	US	9, 35, 42	5-3US	86/730.012	08/19/2015
COGNITIVE U	US	41	5-4US	86/730.027	08/19/2015
TRUSTSTAR	US	42	5-8US	90/750.918	06/02/2021

SCHEDULE C

**To Plain English Intellectual Property Security Agreement
Between COGNITIVE SCALE INC., as You (Grantor)
And TRIPLEPOINT VENTURE GROWTH BDC CORP., as Us (Grantee)**

COPYRIGHTS AND COPYRIGHT APPLICATIONS

COPYRIGHT REGISTRATIONS

Registration Number	Title	Registration Date	V&A No.
NONE			

APPLICATIONS FOR COPYRIGHT REGISTRATIONS

Title	Date Filed	V&A No.
NONE		

IP Security Agreement (Cognitive Scale Inc.)