TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM569545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SISENSE LTD		03/30/2020	Company: ISRAEL

RECEIVING PARTY DATA

Name:	Silicon Valley Bank, as Agent
Street Address:	387 Park Avenue South
Internal Address:	2nd Floor
City:	New York
State/Country:	NEW YORK
Postal Code:	10016
Entity Type:	Corporation: CALIFORNIA

PROPERTY NUMBERS Total: 3

Property Type	Number	Word Mark
Registration Number:	4973908	SISENSE
Registration Number:	5298370	SINGLE-STACK
Registration Number:	5307190	IN-CHIP

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
Email:	ipteam@cogencyglobal.com
Correspondent Name:	Stewart Walsh
Address Line 1:	1025 Vermont Ave NW, Ste 1130
Address Line 2:	COGENCY GLOBAL Inc.
Address Line 4:	Washington, D.C. 20005

ATTORNEY DOCKET NUMBER:	1205101 TM LTD MEZ
NAME OF SUBMITTER:	Sarah Mackin
SIGNATURE:	/Sarah Mackin/
DATE SIGNED:	03/30/2020

OP $90.00 4973908

Total Attachments: 10

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of March 30, 2020 by and between **SILICON VALLEY BANK**, a California corporation, with a loan production office located at 387 Park Avenue South, 2nd Floor, New York, New York 10016, in its capacity as administrative agent and collateral agent for the Lenders (in such capacity, "Agent") and **SISENSE LTD**, a company organized under the laws of the State of Israel, with its principal place of business located at 2 Jabotinsky Road, Ramat Gan, Israel 5250501 ("Grantor").

RECITALS

A.   Lenders have agreed to make certain advances of money and to extend certain financial accommodations (the "Loans") to Grantor, Sisense SF, Inc., a Delaware corporation and Sisense, Inc., a Delaware corporation (individually and collectively, jointly and severally, the "Obligors") in the amounts and manner set forth in that certain Mezzanine Loan and Security Agreement by and among the Lenders, Agent, Grantor and certain other parties thereto dated as of the date hereof (as the same may be amended, restated, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). The Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Agent, for the ratable benefit of the Lenders, a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of the Obligors to the Lenders.

B.   Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent, for the ratable benefit of the 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 the Obligor's obligations to the Lenders, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1.   Grant of Security Interest. To secure the Obligor's obligations to the Lenders, Grantor grants and pledges to Agent, for the ratable benefit of 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 (in each case other than any "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent-to-use" trademarks would be contrary to applicable law) (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 Agent.

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

4.   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.

5.   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.

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6.   <u>Governing Law</u>. 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 the State of New York, without giving effect to any choice or conflict of law provision or rule (whether of the State of New York, 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:

SISENSE LTD

By:_____

Title:_ Brian Robins, CFO _____

AGENT:

SILICON VALLEY BANK

By:_____

Title:_____

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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:

SISENSE LTD

By:_____

Title:_____

AGENT:

SILICON VALLEY BANK

By:_____

Title:_____

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<u>EXHIBIT A</u>

Copyrights

<u>Description</u>	<u>Registration/</u> <u>Application</u> <u>Number</u>	<u>Registration/</u> <u>Application</u> <u>Date</u>

None.

EXHIBIT B

Patents

Description	Registration/ Application Number	Registration/ Application Date
In-Chip™ Engine: Farkash, *"Column*-Oriented *Databases Management"*	14/677,285	April 2nd, 2015
In-Chip™ Engine: Goldfeld et al., "Predictive Query Execution in Analytical Databases"	Patent No. 10,503,508	October 25th, 2016
In-Chip™ Engine: Yaroshevich et al., "Techniques for Improving Space Utilization in a Processor Cache"	15/971,569	May 4th, 2017
Single-Stack™ Architecture: Farkash et al., "System and Method of Rendering Multi-Variant Graphs"	15/158,197	May 18th, 2016
Single-Stack™ Architecture: Peri et al., "Eliminating Many-To-Many Joins Between Database Tables"	15/234,732	August 11th, 2016
Single-Stack™ Architecture: Roitman et al., "A Global Indexing System for Accelerating Database Functions"	16/680,698	November 12th, 2018
Single-Stack™ Architecture: Boyangu et al., "A System for Displaying Report Data In Temporal Views"	16/707,324	December 14th, 2018
Single-Stack™ Architecture: Boyangu et al., "A Data Partitioning System Based on Authorization Rules"	16/695,474	December 14th, 2018
BI Everywhere: Azaria et al., "System and Method for Providing an Enriched Sensory Response to Analytics Queries"	15/377,016	December 13th, 2016
BI Everywhere: Azaria et al., "System and Method for Efficiently Generating Responses To Queries" **[Note: Patent allowed 12/16/19]**	15/439,231	February 22nd, 2017
Social BI: Orad et al., "System and Method for Providing Improved Interfaces for Data Operations Based on a Connections Graph"	15/963,778	April 28th, 2017
AI Data Exploration: Azaria et al., "A System and Method for Approximating Query Results using Neural Networks" Also Published as PCT Application PCT/US17/69069	15/858,957	August 14th, 2017
AI Data Exploration: Orad et al., "A System and Method for Increasing Accuracy of Approximated Query Results using Neural Networks" **[Note: Patent allowed 1/7/20]**	15/858,967; Also Published as PCT Application PCT/US17/69071	August 14th, 2017
AI Data Exploration: Regev et al., "A System and Method for Neural Network Training Set Generation"	15/858,936	August 14th, 2017
AI Data Exploration: Levy Yurista et al., "A System and Method for Approximating Query Results using Local and Remote Neural Networks"	15/858,943; Also Published as PCT Application PCT/US17/69067	August 14th, 2017
AI Data Exploration: Regev, "A Method for Representing Query Elements for a Neural Network System"	16/659,350	October 21st, 2018

AI Data Exploration: Regev, "System and Method for Generating Training Sets for Neural Networks"	62/827,513	April 1st, 2019
AI Data Exploration: Tokarev Sela et al., "A System and Method for Generating an Organizational Memory by Generation of a Semantic Knowledge Graph Store for a BI Platform"	62/850,760	May 21st, 2019
AI Data Exploration: Tokarev Sela et al., "A System and Method for Automatic Completion of Queries Using NLP and an Organizational Memory"	62/898,236	September 10th, 2019

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EXHIBIT C

Trademarks

Description	Registration/ Application Number	Registration/ Application Date
"SISENSE"	Israel Registration No. 216458	June 9, 2010
"SISENSE"	EU Registration No. 013824636	April 9, 2015
"SISENSE"	US Registration No. 4,973,908	June 7, 2016
"SINGLE-STACK"	US Registration No. 5,298,370	September 26. 2017
"IN-CHIP"	US Registration No. 5,307,190	October 10, 2017

Tradenames and Unregistered Trademarks

- Sisense
- Prism
- Sisense Shared Intelligence
- ElastiCube
- ElastiCube Server
- ElastiCube Server Consol
- ElastiCube Manager
- Crowd Accelerated BI
- BI Studio
- Prism Web
- Sisense Web
- Sisense Cloud
- Sisense Boto
- Sisense Narratives
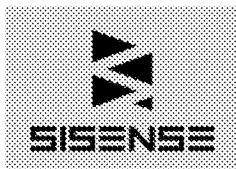- Sisense logo (old)

- Sisense logo (new)

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<u>EXHIBIT D</u>

Mask Works

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
None.		

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