

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM605017

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
SQream Technologies LTD		10/26/2020	Company: ISRAEL
RECEIVING PARTY DATA			
Name:	Silicon Valley Bank		
Street Address:	3003 Tasman Drive		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95054		
Entity Type:	Corporation: CALIFORNIA		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Serial Number:	88417969	SQREAM NANO	
Serial Number:	86535497	XDR REPOSITORY	
Serial Number:	86535493	SQREAM DB	
CORRESPONDENCE DATA			
Fax Number:	8586385130		
<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:	619-699-2700		
Email:	susan.reynholds@dlapiper.com		
Correspondent Name:	DLA Piper LLP (US)		
Address Line 1:	401 B Street, Suite 1700		
Address Line 4:	San Diego, CALIFORNIA 92101		
NAME OF SUBMITTER:	Matt Schwartz		
SIGNATURE:	/s/ Matt Schwartz		
DATE SIGNED:	10/26/2020		
Total Attachments: 14			
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of October 26, 2020 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") and **SQREAM TECHNOLOGIES LTD**, a company organized under the laws of the State of Israel, with its principal place of business at 94 Yigal Alon St., Tel Aviv 6789139, Israel ("Grantor").

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor and **SQREAM TECHNOLOGIES USA, INC.**, a Delaware corporation ("US Borrower") (Grantor 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 among Bank and Borrower dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Borrower, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the Obligations of Borrower to Bank.

B. Pursuant to the terms of the Loan Agreement and the ISR Debentures, Grantor has granted to Bank 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 Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. Grant of Security Interest. To secure Borrower's Obligations to Bank, Grantor grants and pledges to Bank 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 Bank.

3. Authorization. Grantor hereby authorizes Bank to (a) modify this Agreement unilaterally only in order to amend 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.

4. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement and the ISR Debentures, each of which is hereby incorporated by reference. The provisions of the Loan Agreement and the ISR Debentures shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Bank with respect to the Intellectual Property Collateral are as provided by the Loan Agreement, the ISR 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 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:

SQREAM TECHNOLOGIES LTD

By: Ami Gal

Title: CEO

BANK:

SILICON VALLEY BANK

By: _____

Title: _____

[Signature Page – Intellectual Property Security Agreement – SQREAM TECHNOLOGIES Ltd]

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:

SQREAM TECHNOLOGIES LTD

By: _____

Title: _____

BANK:

SILICON VALLEY BANK

DocuSigned by:
Byron Lawless
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By: Byron Lawless _____

Title: VP _____

[Signature Page – Intellectual Property Security Agreement – SQREAM TECHNOLOGIES Ltd]

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

None.

EXHIBIT B



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Status report sqream cop

Case Code	Long title	Status	Country Code	Filing Number	Grant/Reg Number	Filing Date	Grant/Reg Date
ZSQREAM-002 EP	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Granted (active)	EP	13824882.8	2880566	31 Jul 2013	17 Jul 2019
ZSQREAM-002 EPCH	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Validated	CH	13824882.8	2880566	31 Jul 2013	17 Jul 2019
ZSQREAM-002 EPDE	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Validated	DE	13824882.8	2880566	31 Jul 2013	17 Jul 2019
ZSQREAM-002 EPFR	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Validated	FR	13824882.8	2880566	31 Jul 2013	17 Jul 2019
ZSQREAM-002 EPGB	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Validated	GB	13824882.8	2880566	31 Jul 2013	17 Jul 2019
ZSQREAM-002 IL	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Granted (active)	IL	236994	236994	31 Jul 2013	31 Aug 2019

Status report sqream cop

ZSQREAM-002 PCT	A Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	NP filed	WO	PCT/IL2013/050651		31 Jul 2013	
ZSQREAM-002 US	Method for Pre-Processing and Processing Query Operation on Multiple Data Chunk on Vector Enabled Architecture	Granted (active)	US	14/419,008	10067963	31 Jul 2013	04 Sep 2018
ZSQREAM-003 EP	A System and a Method for Executing SQL Basic Operators on Compressed Data without Decompression Process	Allowed	EP	13842661.4		24 Sep 2013	
ZSQREAM-003 IL	A System and a Method for Executing SQL Basic Operators on Compressed Data without Decompression Process	Granted (active)	IL	237973	237973	24 Sep 2013	01 Sep 2020
ZSQREAM-003 PCT	A System and a Method for Executing SQL Basic Operators on Compressed Data without Decompression Process	NP filed	WO	PCT/IL2013/050795		24 Sep 2013	
ZSQREAM-003 US	System and a Method for Executing SQL Basic Operators on Compressed Data without Decompression Process	Granted (active)	US	14/432,353	10,055,454	24 Sep 2013	21 Aug 2018

Status report sqream cop

ZSQREAM-004 EP	A System And A Method For Executing Sql-Like Queries With Add-On Accelerators	Pending	EP	13842451.0		24 Sep 2013	
ZSQREAM-004 IL	A System And A Method For Executing Sql-Like Queries With Add-On Accelerators	Pending	IL	237972		24 Sep 2013	
ZSQREAM-004 PCT	A System And A Method For Executing Sql-Like Queries With Add-On Accelerators	NP filed	WO	PCT/IL2013/050802		24 Sep 2013	
ZSQREAM-004 US	System And A Method For Executing Sql-Like Queries With Add-On Accelerators	Pending	US	14/432,370		24 Sep 2013	
ZSQREAM-006 EP	A System and Method for the Parallel Execution of Database Queries Over CPUs and Multi Core Processors	Granted (active)	EP	11819514.8	2596430	18 Jul 2011	19 Jun 2019
ZSQREAM-006 EPCH	A System and Method for the Parallel Execution of Database Queries Over CPUs and Multi Core Processors	Validated	CH	11819514.8	2596430	18 Jul 2011	19 Jun 2019
ZSQREAM-006 EPDE	A System and Method for the Parallel Execution of Database Queries Over CPUs and Multi Core Processors	Validated	DE	11819514.8	2596430	18 Jul 2011	19 Jun 2019
ZSQREAM-006 EPFR	A System and Method for the Parallel Execution of Database Queries Over CPUs and Multi Core Processors	Validated	FR	11819514.8	2596430	18 Jul 2011	19 Jun 2019
ZSQREAM-006 EPGB	A System and Method for the Parallel Execution of Database Queries Over	Validated	GB	11819514.8	2596430	18 Jul 2011	19 Jun 2019

Status report sqream cop

ZSQREAM-010 US	Method for Executing Queries on Data Chunks Using Graphic Processing Units	Granted (active)	US	15,385,003	10,191,775	20 Dec 2016	29 Jan 2019
ZSQREAM-011 EP	System and method of bloom filter for big data	Pending	EP	20151789.3		14 Jan 2020	
ZSQREAM-011 US	System and method of bloom filter for big data	Pending	US	16/249,098		16 Jan 2019	

TRADEMARK

REEL: 007086 FRAME: 0404

EXHIBIT C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
SQREAM NANO	88417969	05/06/19
XDR REPOSITORY	86535497	02/15/15
SQREAM DB	86535493	02/15/15

EXHIBIT D

Mask Works

Description

Registration/
Application
Number

Registration/
Application
Date

None.