506142411 07/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6189142

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMUEL LIFSCHES	07/05/2020

RECEIVING PARTY DATA

Name:	GSI TECHNOLOGY INC.	
Street Address:	1213 ELKO DRIVE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16923127

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: 646-820-8318

Email: main@heidibrun.com

Correspondent Name: HEIDI BRUN ASSOCIATES LTD.

Address Line 1: 1 YIGAL ALON BLVD

Address Line 4: BEIT SHEMESH, ISRAEL 9906201

ATTORNEY DOCKET NUMBER:	P-25060-US
NAME OF SUBMITTER:	MIRIAM HIRSCH
SIGNATURE:	/mh/
DATE SIGNED:	07/08/2020

Total Attachments: 2

source=P-25060-USP1-ASSIGNMENT-5JUL20#page1.tif source=P-25060-USP1-ASSIGNMENT-5JUL20#page2.tif

PATENT 506142411 REEL: 053144 FRAME: 0214

Docket No.: P-25060-USP1

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned,

Samuel Lifsches residing at 9 Netzach Yisrael Street, Tel Aviv 6435211, ISRAEL;

Hereby sell, assign and transfer to **GSI Technology Inc.**, a Delaware corporation located at 1213 Elko Drive Sunnyvale, CA 94089 USA, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries; in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Provisional Patent U.S. Serial No. 63/043,821 filed June 25, 2020 and is entitled:

EFFICIENT SIMILARITY SEARCH

and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions.

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive United States non-provisional patents and/or foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for United States non-provisional patents and/or said foreign Letters Patent or other rights, the priority of the aforesaid United States provisional patent application under the United States Law and/or provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to,

٠, (

PATENT

but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all United States non-provisional patents, divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignce, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Samuel Lifsches

Signature:

Date:

[day / month / year]

Witness to Samuel Lifsches

Name: Josh Meir Address: 18 RAVL VALEMANC TEL-AVEL

Signature:

- 2 -