## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7135696

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| SHMUEL BEN-YEHUDA | 07/07/2021     |
| OFIR EFRATI       | 07/08/2021     |
| ABEL ALKON GORDON | 07/07/2021     |
| OFER HAYUT        | 07/08/2021     |
| ERAN KIRZNER      | 07/08/2021     |
| ALEXANDER SHPINER | 07/07/2021     |
| ROY SHTERMAN      | 07/11/2021     |
| MAOR VANMAK       | 07/07/2021     |

#### **RECEIVING PARTY DATA**

| Name:           | LIGHTBITS LABS LTD. |
|-----------------|---------------------|
| Street Address: | 17 ATIR YEDA STREET |
| City:           | KFAR SABA           |
| State/Country:  | ISRAEL              |
| Postal Code:    | 4464313             |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17372615 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (646)878-0801

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.

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Correspondent Name: PEARL COHEN ZEDEK LATZER BARATZ LLP

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Address Line 2: 19TH FLOOR

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ATTORNEY DOCKET NUMBER: P-597853-US

NAME OF SUBMITTER: DEBBIE CHITIZ

SIGNATURE: /DCH/

507088859 PATENT REEL: 058736 FRAME: 0726

| DATE SIGNED:  | 01/24/2022   |  |  |
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PATENT REEL: 058736 FRAME: 0727

## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, BEN-YEHUDA, Shmuel residing at 40 Shlonsky Street, Haifa 3491173, Israel; EFRATI, Ofir residing at 11 Shen Haari Street, Even Yehuda 4053142, Israel; GORDON, Abel Alkon residing at 3 Kashtan Street, Haifa 3498425, Israel; HAYUT, Ofer residing at 27 Hashalom Street, Rosh Pina 6602618, Israel; KIRZNER, Eran residing at 175 Havradim Street, Moshav Elishama 4588000, Israel; SHPINER, Alexander residing at 7/21 HaLotem Street, Nesher 3682307, Israel; SHTERMAN, Roy residing at 17 Atir Yeda Street, Kfar Saba 4464313, Israel; VANMAK, Maor residing at 13 Hashaked Street, Magal 3884500, Israel (hereinafter, the "Assignor")

Hereby sell, assign and transfer to Lightbits Labs Ltd., an Israeli company located at 17 Atir Yeda Street, Kfar Saba 4464313, Israel 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 United States Patent Application No. (17/372,615) filed on (July 12, 2021) and being entitled:

# SYSTEM AND METHOD FOR DATA PLACEMENT IN MULTIPLE TIER STORAGE SYSTEMS

and in and to said application and all 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; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer Baratz LLP, 7 Times Square, 19th Floor, New York, New York 10036, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignce, 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 foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the 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, 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 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 Assignee, 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.

| FULL NAME OF INVENTOR:                | FULL NAME OF WITNESS: |             |
|---------------------------------------|-----------------------|-------------|
| BEN-YEHUDA, Shmuel                    | ORNA AGNON            | BEN-TEHUN   |
| * 7 / L X                             | SIONATURE OF WITNESS  | Q 1.        |
| DATE: 7 JUL ASAL (day / month / year) | 40 Shlowle; St        | Haile Krael |

| FULL NAME OF INVENTOR:                    | FULL NAME OF WITNESS:  |
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| EFRATI, Ofir                              | Miki Avni              |
| SIGNATURE OF INVENTOR:                    | SKNATURE OF WITNESS:   |
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|   | ADDRESS OF WITNESS:    |
| <sup>DATE</sup> JUV 3/2021                | Amsterdam 14, Tel-Aviv |
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| FULL NAME OF INVENTOR:                    | FULL NAME OF WITNESS:  |
| GORDON, Abel Alkon                        |                        |
| SIGNATURE OF INVENTOR.                    | SKANATURE OF WITNESS:  |
|   | ADDRESS OF WITNESS:    |
| DATE                                      |                        |
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| TULL NAME OF INVENTOR:                    | FULL NAME OF WITNESS:  |
| HAYUT, Ofer                               |                        |
| SIGNATURE OF INVENTOR:                    | SIGNATURE OF WITNESS:  |
|   | ADDRESS OF WITNESS:    |
| DATE                                      |                        |
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| FULL NAME OF INVENTOR: KIRZNER, Eran      | FULL NAME OF WITNESS:  |
| SIGNATURE OF INVENTOR:                    | SKINATURE OF WITNESS:  |
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| DATE:(day / month / year)                 |                        |
| FULL NAME OF INVENTOR:                    | FILL NAME OF WITNESS   |
| SHPINER, Alexander                        | TOLL WINE LA WILLIAM   |
|   | CVANA NOVE AN INCOME.  |
| SIGNATURE OF INVENTOR:                    | SKANATURE OF WITNESS:  |
|   | ADDRESS OF WITNESS:    |
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**REEL: 058736 FRAME: 0730** 

| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:   |  |
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| EFRATI, Ofir           |                         |  |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS:   |  |
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| DATE:                  | _                       |  |
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| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:   |  |
| GORDON, Abel Alkon     | Miki Avni               |  |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS:   |  |
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| DATE:07/07/2021        |                         |  |
| (day / month / year)   | Amsterdam 14, Tel-Aviv  |  |
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| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:   |  |
| HAYUT, Ofer            |                         |  |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS:   |  |
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| DATE:                  | _                       |  |
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| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:   |  |
| KIRZNER, Eran          | TODE IVAME OF WITHOUSE. |  |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS:   |  |
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| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:   |  |
| SHPINER, Alexander     |                         |  |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS:   |  |
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| FULL NAME OF INVENTOR:                | FULL NAME OF WITNESS:  |
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| EFRATI, Ofir                          |                        |
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| GORDON, Abel Alkon                    | FOLE NAME OF WITNESS.  |
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| SIGNATURE OF INVENTOR:                | SIGNATURE OF WITNESS:  |
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| HAYUT, Ofer                           | Miki Avni              |
| SIGNATURE OF INVENTOR:                | SIGNATURE OF WITNESS:  |
| X X                                   |                        |
| DATE: July 8 2021                     | ADDRESS OF WITNESS:    |
| DATE:                                 | Amsterdam 14, Tel-Aviv |
| (day / month / year)                  | Amsterdam 17, 101-2017 |
| FULL NAME OF INVENTOR:                | FULL NAME OF WITNESS:  |
| KIRZNER, Eran                         | TOLE WHILE OF WITHESS. |
|                                       | SIGNATURE OF WITNESS:  |
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| SHPINER, Alexander                    | TOLE WHILE OF WITHESS. |
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| EFRATI, Ofir           |                        |
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| GORDON, Abel Alkon     |                        |
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| HAYUT, Ofer            |                        |
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| KIRZNER, Eran          | Miki Avni              |
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| DATE: 8/7/2021         | ADDRESS OF WITNESS.    |
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| FULL NAME OF INVENTOR: | FULL NAME OF WITNESS:  |
| SHPINER, Alexander     |                        |
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PATENT REEL: 058736 FRAME: 0733

| FULL NAME OF INVENTOR:      | FULL NAME OF WITNESS:  |
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| EFRATI, Ofir                |                        |
| SIGNATURE OF INVENTOR:      | SIGNATURE OF WITNESS:  |
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| FULL NAME OF INVENTOR:      | FULL NAME OF WITNESS:  |
| GORDON, Abel Alkon          |                        |
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| HAYUT, Ofer                 |                        |
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| PULL NAME OF INVENTOR:      | FULL NAME OF WITNESS:  |
| KIRZNER, Eran               | 3.003.000.00           |
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| FULL NAME OF INVENTOR:      | FULL NAME OF WITNESS:  |
| SHPINER, Alexander          | Miki Avni              |
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| FULL NAME OF INVENTOR  | FULL NAME OF WITNESS: |
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| SHTERMAN, Roy          |                       |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS  |
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| FULL NAME OF INVENTOR | FULL NAME OF WITNESS   |
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| VANMAK, Maor          | Miki Avni              |
| SIGNATURE OF INVENTOR | SIGNATURE OF WITNESS:  |
| DATE: 07/07/2021      | ADDRESS OF WITNESS:    |
| (day / month / year)  | Amsterdam 14, Tel-Aviv |

| FULL NAME OF INVENTOR:   | FULL NAME OF WITNESS  |
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| EFRATI, Ofir   |                       |
| SIGNATURE OF INVENTOR:   | 228327733827743828    |
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| GORDON, Abel Alkon   |                       |
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| FULL NAME OF INVENTOR:   | FULL MAME OF WITNESS: |
| HAYUT, Ofer  |                       |
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| FULL NAME OF INVENTOR:   | FULL NAME OF WITNESS: |
| KIRZNER, Eran  |                       |
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| FULL NAME OF INVENTOR:   | FULL NAME OF WITNESS: |
| SHPINER, Alexander   |                       |
| SIGNATURE OF INVENTOR:   | SIGNATURE OF WITNESS: |
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| DATE:  |                       |
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| FULL NAME OF INVENTOR  |                       |
|------------------------|-----------------------|
| SHTERMAN, Roy          | FULL NAME OF WITNESS. |
|                        | Miki Avni             |
| SIGNATURE OF INVENTOR: | SIGNATURE OF WITNESS: |
| DATE:                  | ADDRESS OF WITNESS:   |
| (day / month / year)   | Amsteram 14, Tel-Aviv |
| FULL NAME OF INVENTOR  |                       |
| VANMAK, Maor           | FULL NAME OF WITNESS: |
| SIGNATURE OF INVENTOR: |                       |
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PATENT REEL: 058736 FRAME: 0737