

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALEXANDER SOLGANIK	08/05/2019
ADIR GABAI	06/24/2019
SHMUEL BEN-YEHUDA	06/24/2019
ERAN KIRZNER	07/01/2019
ABEL ALKON GORDON	07/01/2019
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Street Address:	17 ATIR YEDA STREET
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16429304
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DATE SIGNED:	05/20/2021
Total Attachments: 3	

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, we the undersigned, Alexander SOLGANIK residing at 56/6 Habanim St., Giv'atayim, Israel; Adir GABAI residing at 12/23 Motta Gur St., Giv'at Shmuel 5442212, Israel; Shmuel BEN-YEHUDA residing at 40 Shlonsky St., Haifa 3491173, Israel; Eran KIRZNER residing at 175 Havradim St., Moshav Elishama 45880, Israel and Abel Aikon GORDON residing at 3 Kashan St., Haifa 3498425, Israel (hereinafter, the "Assignor")

Hereby sell, assign and transfer to LIGHTBITS LABS LTD., an Israeli company located at 17 Atir Yeda St., 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. 16/429,304 filed on June 3, 2019 and is entitled

SYSTEM AND METHOD FOR OPTIMIZING WRITE AMPLIFICATION OF NON-VOLATILE MEMORY STORAGE MEDIA



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;


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 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

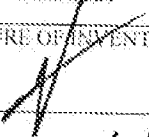
International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns 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

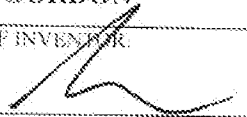
COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed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

FULL NAME OF INVENTOR: Alexander SOLGANIK	FULL NAME OF WITNESS: 
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS:
DATE: 08/08/2019 (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: Adir GABAI	FULL NAME OF WITNESS: Yael Galor.
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