PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT BRAD HERNER	07/24/2018
ELI HARARI	09/18/2018

RECEIVING PARTY DATA

Name:	SUNRISE MEMORY CORPORATION	
Street Address:	46831 LAKEVIEW BLVD.	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16920603

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: 408.620.5501

Email: patents@vlplawgroup.com
Correspondent Name: VLP LAW GROUP LLP
Address Line 1: 555 BRYANT STREET

Address Line 2: SUITE 820

Address Line 4: PALO ALTO, CALIFORNIA 94301

ATTORNEY DOCKET NUMBER:	SRM-008 US C2
NAME OF SUBMITTER:	ANGELA WENDEL
SIGNATURE:	/angela wendel/
DATE SIGNED:	07/03/2020

Total Attachments: 2

source=20200703_SRM-008_US_C2_TPO_Parent_Assignment_Herner#page1.tif source=20200703_SRM_008_US_C2_TPO_Parent_Assignment_Harari#page1.tif

PATENT 506138181 REEL: 053116 FRAME: 0121

ASSIGNMENT

I. Scott Brad HERNER, residing at 2849 Cascade Creek Drive, Lafayette, Colorado 80026, am an inventor of the subject matter described and claimed in provisional application entitled "Staggered Word Line Architecture for Reduced Disturb in 3-Dimensional NOR Memory Arrays," (hereinafter referred to as "Application") filed August 28, 2017, serial number 62/551,110, and having internal reference number of ELI-008-V1;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign and transfer, and hereby agree to assign and transfer, to Sunrise Memory Corporation, (hereinafter referred to as "Assignee"), a corporation organized under the laws of Delaware, with an address of 455 Los Gatos Boulevard. Los Gatos, CA 95032, the entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Application (hereinafter referred to, individually and collectively, as "Invention") and to the Application and all patents which may be granted therefrom, and all related applications (e.g., provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-inpart applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like). I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Assignee all patents, for the Invention, or patents resulting therefrom.

I also hereby assign and transfer, and hereby agree to assign and transfer, to Assignee all right, title and interest to any and all applications for patent for the Invention throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world.

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith, and generally do everything possible and necessary to perfect all rights, title and interest hereby assigned and transferred, and hereby agreed to be assigned and transferred, in and to Assignee.

Scott Snad Yerner Scott Brad HERNER	JUL 24, 2018
Scott Brad HERNER	Date
For and on behalf of Sunrise Memory Corp Lh: Havari	orationSept 28, 2018
Signature	Date / Date
Name: <u>FL/ HARAR</u> Title: <u>CEO</u>	

ASSIGNMENT

I, Eli Harari, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "Staggered Word Line Architecture for Reduced Disturb in 3-Dimensional NOR Memory Arrays," (hereinafter referred to as "Application") filed August 27, 2018, serial number 16/113,296, and provisional application filed August 28, 2017, serial number 62/551,110, and having internal reference number of SRM-008;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign and transfer, and hereby agree to assign and transfer, to Sunrise Memory Corporation, (hereinafter referred to as "Assignee"), a corporation organized under the laws of Delaware, with an address of 455 Los Gatos Boulevard, Los Gatos, CA 95032, the entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Application (hereinafter referred to, individually and collectively, as "Invention") and to the Application and all patents which may be granted therefrom, and all related applications (e.g., provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like). I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Assignee all patents, for the Invention, or patents resulting therefrom.

I also hereby assign and transfer, and hereby agree to assign and transfer, to Assignee all right, title and interest to any and all applications for patent for the Invention throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world.

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith, and generally do everything possible and necessary to perfect all rights, title and interest hereby assigned and transferred, and hereby agreed to be assigned and transferred, in and to Assignee.

Gli Harani	9.18.18	ř
Eli Harari	Date	
For and on behalf of Sunrise Memory Cor	poration	*
- Elfava	3.18,18	
Signature	Date	ý.
Name: EU HARARI Title: CEO		

PATENT REEL: 053116 FRAME: 0123

RECORDED: 07/03/2020