# 506679701 05/24/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6726518

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ELIHARARI	03/15/2018
TIANHONG YAN	07/13/2020

### **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:	17328991

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SRM-011 US C6
NAME OF SUBMITTER:	ANGELA WENDEL
SIGNATURE:	/angela wendel/
DATE SIGNED:	05/24/2021

## **Total Attachments: 4**

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PATENT 506679701 REEL: 056334 FRAME: 0704

# ASSIGNMENT

I, Eli Harari, residing at Saratoga, CA 95070, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "Three-dimensional vertical NOR Flash Thin-Film Transistor Strings," (hereinafter referred to as "Application") filed February 2, 2018, serial number 62/625,818, and having internal reference number of SRM-011-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 140 W. Main St., 2nd Floor, Los Gatos, CA 95030, 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.

Eli Harari 3,27.18

Date

#### ASSIGNMENT

I, Eli Harari, residing at Saratoga, CA 95070, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "Three-dimensional vertical NOR Flash Thin-Film Transistor Strings," (hereinafter referred to as "Application") filed February 13, 2018, serial number 62/630,214, and having internal reference number of SRM-011-V2;

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 140 W. Main St., 2nd Floor, Los Gatos, CA 95030, 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.

### 3, 15, 18

Eli Harari Date

#### ASSIGNMENT

I, Tianhong Yan, residing at Saratoga, California, am an inventor of the subject matter described and claimed in the following applications and patent for United States Letters Patent entitled "Three-dimensional vertical NOR Flash Thin-Film Transistor Strings," (hereinafter referred to as "Applications"):

					Charles Date
SRM-011 US V1	US	62/625,818	Feb 2, 2018		
SRM-011 US V2	US	62/630,214	Feb 13, 2018		
SRM-011 WO	PCT	PCT/US19/14319	Jan 18, 2019		
SRM-011 US	US	16/252,301	Jan 18, 2019	10381378	Aug 13, 2019
SRM-011 US C1	US	16/447,406	Jun 20, 2019	10475812	Nov 12, 2019
SRM-011 US C2	US	16/593,642	Oct 4, 2019	10593698	Mar 17, 2020
SRM-011 US C3	US	16/786,828	Feb 10, 2020	10720448	Jul 21, 2020
SRM-011 US C4	US	16/899,266	Jun 11, 2020		

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 46831 Lakeview Blvd., Fremont, CA 94538, the entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Applications (hereinafter referred to, individually and collectively, as "Invention") and to the Applications 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 applications, 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 Applications or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world.

PATENT REEL: 056334 FRAME: 0707

# ATTORNEY DOCKET NO. SRM-011 Family

**ASSIGNMENT** 

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.

andr	7/13/2020
Tianhong Yan	Date
For and on behalf of Sunrise Memory C	Corporation
Me	7-13-2020
Signature	Date
Name: Noam Kedem	

PATENT REEL: 056334 FRAME: 0708

RECORDED: 05/24/2021