

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6510593

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SAYEEF SALAHUDDIN	01/27/2020
GEORGE SAMACHISA	01/27/2020
WU-YI HENRY CHIEN	01/27/2020
ELI HARARI	01/24/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SUNRISE MEMORY CORPORATION
<b>Street Address:</b>	46831 LAKEVIEW BLVD.
<b>City:</b>	FREMONT
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94538
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17155673
<b>PCT Number:</b>	US2114596
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	4086205501
<b>Email:</b>	patents@vlplawgroup.com
<b>Correspondent Name:</b>	EDWARD C. KWOK
<b>Address Line 1:</b>	555 BRYANT STREET SUITE 820
<b>Address Line 4:</b>	PALO ALTO, CALIFORNIA 94301
<b>ATTORNEY DOCKET NUMBER:</b>	SRM-036 US & WO
<b>NAME OF SUBMITTER:</b>	ANGELA WENDEL
<b>SIGNATURE:</b>	/angela wendel/
<b>DATE SIGNED:</b>	01/22/2021
<b>Total Attachments: 8</b>	
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source=SRM-036-US-V2\_Assignment\_inventors\_signed#page4.tif

**ASSIGNMENT**

I, Sayeef SALAHUDDIN, residing in Walnut Creek, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed January 22, 2020, serial number 62/964,472;

**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 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.

  
Sayeef SALAHUDDIN

1.27.2020  
Date

For and on behalf of Sunrise Memory Corporation

  
Signature

1.27.2020  
Date

Name: NOAM KEDEM  
Title: Operations

**ASSIGNMENT**

I, George SAMACHISA, residing in Atherton, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed January 22, 2020, serial number 62/964,472;

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George SAMACHISA

01-27-2020  
Date

For and on behalf of Sunrise Memory Corporation

  
Signature

1.27.2020  
Date

Name: NOAM KEDEM  
Title: Operations


**ASSIGNMENT**

I, Eli HARARI, residing in Saratoga, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed January 22, 2020, serial number 62/964,472;

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Eli HARARI

1.24.20  
Date

For and on behalf of Sunrise Memory Corporation

  
Signature

1.24.2020  
Date

Name: Eli Harari  
Title: Operator

**ASSIGNMENT**

I, Wu-Yi H. CHIEN, residing in San Jose, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed January 22, 2020, serial number 62/964,472;

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\_\_\_\_\_  
Wu-Yi H. CHIEN

1/27/2020  
\_\_\_\_\_  
Date

For and on behalf of Sunrise Memory Corporation

  
\_\_\_\_\_  
Signature

1/27/2020  
\_\_\_\_\_  
Date

Name: Neeraj Keshav  
Title: Operations

**ASSIGNMENT**

I, Sayeef SALAHUDDIN, residing in Walnut Creek, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed March 20, 2020, serial number 62/992,754;

**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 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.

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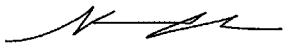
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\_\_\_\_\_  
Sayeef SALAHUDDIN

7.10.2020

\_\_\_\_\_  
Date

For and on behalf of Sunrise Memory Corporation

  
\_\_\_\_\_  
Signature

7-10-2020

\_\_\_\_\_  
Date

Name: Noam Kedem

Title: Operations

ASSIGNMENT

I, George SAMACHISA, residing in Atherton, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed March 20, 2020, serial number 62/992,754;

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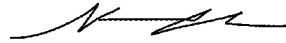
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George SAMACHISA

07-10-2020  
Date

For and on behalf of Sunrise Memory Corporation

  
Signature

7-10-2020  
Date

Name: Noam Kedem  
Title: Operations



ASSIGNMENT

I, Wu-Yi Henry CHIEN, residing in San Jose, California, am an inventor of the subject matter described and claimed in an application for United States Letters Patent entitled "COOL ELECTRON ERASING IN THIN-FILM STORAGE TRANSISTORS," (hereinafter referred to as "Application") filed March 20, 2020, serial number 62/992,754;

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Wu-Yi Henry CHIEN

7/15/2020  
Date

For and on behalf of Sunrise Memory Corporation

  
Signature

7/15/2020  
Date

Name: Noam Kedem  
Title: Operations

**ASSIGNMENT**

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Eli Harari  
Eli HARARI

7.17.20  
Date

For and on behalf of Sunrise Memory Corporation

Eli Harari  
Signature

7.17.20  
Date

Name: ELI HARARI  
Title: CEO