

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6315488

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHUNPEI YAMAZAKI	09/07/2020
KIYOSHI KATO	09/14/2020
TAKAHIKO ISHIZU	09/16/2020
TATSUYA ONUKI	09/16/2020
RECEIVING PARTY DATA	
Name:	SEMICONDUCTOR ENERGY LABORATORY CO., LTD.
Street Address:	398, HASE
City:	ATSUGI-SHI, KANAGAWA-KEN
State/Country:	JAPAN
Postal Code:	243-0036
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17041037
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	APRIL K. SAUNDERS-FULLER
SIGNATURE:	/April K. Saunders-Fuller/
DATE SIGNED:	09/24/2020
Total Attachments: 4	
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ASSIGNMENT

For valuable consideration, We, Shunpei YAMAZAKI of Setagaya, Tokyo, Japan, Kiyoshi KATO of Atsugi, Kanagawa, Japan, Takahiko ISHIZU of Gurinderubuaruto312, 1-16-12, Higashirinkan, Minami-ku, Sagamihara-shi, Kanagawa-ken, 252-0311, Japan and Tatsuya ONUKI of Atsugi, Kanagawa, Japan hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese corporation having a place of business at:

398, Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled MEMORY DEVICE AND ELECTRONIC DEVICE, filed September 24, 2020, and assigned U.S. Serial Number 17/041,037, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Signature

Name:

Date:

Shunpei Yamazaki
Shunpei YAMAZAKI
09/07/2020

Signature

Name:

Date:

Kiyoshi Kato
Kiyoshi KATO
09/14/2020

Signature _____
Name: Takahiko ISHIZU
Date: _____

Signature Tatsuya Onuki
Name: Tatsuya ONUKI
Date: 09/16/2020

ASSIGNMENT

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Signature _____
Name: Shunpei YAMAZAKI
Date: _____

Signature _____
Name: Kiyoshi KATO
Date: _____

Signature Takahiko Ishizu
Name: Takahiko ISHIZU
Date: 09 / 16 / 2020

Signature _____
Name: Tatsuya ONUKI
Date: _____