# 506589032 04/01/2021

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
Hidetomo Kobayashi		03/24/2021
Takayuki Ikeda		03/26/2021

#### **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:	17282119

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:		12732-2102US1		
NAME OF SUBMITTER:		APRIL SAUNDERS-FULLER		
SIGNATURE:		/April Saunders-Fuller/		
DATE SIGNED:		04/01/2021		
Total Attachments: 1 source=12732-2102US1-ASN#page1.tif				

### ASSIGNMENT

For valuable consideration, We, <u>Hidetomo KOBAYASHI of Isehara, Kanagawa, Japan and</u> <u>Takayuki IKEDA of Atsugi, Kanagawa, Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> 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 IMAGING DEVICE AND AUTHENTICATION DEVICE, filed April 1, 2021, and assigned U.S. Serial Number 17/282,119, 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	Hidetomo kobeyashi
Name:	Hidetomo KOBAYASHI
Date:	03/24/2021

Signature	Takayuki Ikeda
Name:	Takayuki IKEDA
Date:	03/24/2021

**RECORDED: 04/01/2021**