507737610 02/07/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOJI SAKUI	01/11/2023
RIICHIRO SHIROTA	01/12/2023
NOZOMU HARADA	01/10/2023

RECEIVING PARTY DATA

Name:	UNISANTIS ELECTRONICS SINGAPORE PTE.	
Street Address:	111, NORTH BRIDGE ROAD, #23-05	
Internal Address:	PENINSULA PLAZA	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	179098	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18076175

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	13773/386
NAME OF SUBMITTER:	TADASHI HORIE
SIGNATURE:	/Tadashi Horie/
DATE SIGNED:	02/07/2023

Total Attachments: 3

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PATENT 507737610 REEL: 062619 FRAME: 0570

ASSIGNMENT

WHEREAS, <u>Koji SAKUI</u>, <u>Riichiro SHIROTA</u>, and <u>Nozomu HARADA</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>SEMICONDUCTOR-ELEMENT-INCLUDING MEMORY DEVICE</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>December 6</u>, 2022 and assigned Application Serial No. 18/076,175;

WHEREAS, <u>Unisantis Electronics Singapore Pte. Ltd.</u>, a corporation organized and existing under the laws of <u>Singapore</u>, having a place of business at <u>111</u>, <u>North Bridge Road</u>, #23-05, <u>Peninsula Plaza</u>, <u>Singapore 179098</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

PATENT REEL: 062619 FRAME: 0571 any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	January 11, 2023	Koji Sakui Koji SAKUI
WITNESSED:	·	Kuji SAKUI
DATE:		
DATE:		
DATE:		
DATE.		Riichiro SHIROTA
WITNESSED:		
DATE:		
DATE:		
	_	,
DATE:	Jan. 10, 2023	Nozomu Idarada Nozomu HARADA
WITNESSED:		Nozoma HARADA
DATE:		
DATE:		

any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:		Koji SAKUI
WITNESSED:		Koji SAKOI
DATE:		
DATE:		
DATE:	Jan. 12, 2023	Richiro Shirota
WITNESSED:		Riichiro SHIROTA
DATE:		
DATE:		
DATE:	·····	Nozomu HARADA
WITNESSED:		14020114 17114 171
DATE:	·	
DATE:		