506495877 02/09/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6542653

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY DA	\ ΤΛ					
		Name	Execution Date			
HIDEYUKI KOKATSU		Nume	02/03/2021			
			02/00/2021			
RECEIVING PARTY DA	ТА					
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State/Country:	JAPAN	IAPAN				
Postal Code:	101-005	1-0053				
PROPERTY NUMBERS Property Type	Total: 1	Number	7			
Application Number:	-	7171331	-			
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DATE SIGNED:		02/09/2021	02/09/2021			
Total Attachments: 1 source=Q261279Assignm	entasfiled	#page1.tif				

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ASSIGNMENT

Whereas, I/we, Name

<u>Address</u>

1) Hideyuki KOKATSU

e/e THINE ELECTRONICS, INC., 9-1. Kanda-mitoshiro-cho. Chiyoda-ku, Tokyo 101-0053 Japan

hereinafter called assignor(s), have invented certain improvements in SEMICONDUCTOR DEVICE, RECEIVER AND TRANSMITTER

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on	, Serial N	N22	and	į

Whereas

THINE ELECTRONICS, INC.

9-1, Kanda-mitoshiro-cho,

Chiyoda-ku, Tokyo 101-0053 Japan

(assignce), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignce, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

In the event that the patent application filing date or scrial number is not known at the time this Assignment is executed, I/WE hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this Assignment after such information is added.

INVENTORS

DATE SIGNED

1):Name : Hidoyak´ Koloitsu Hidoyaki KOKATSU

February 3, 2021

(Legalization not required for recording but is prima facie evidence of execution under 15 U.S.C. § 261)

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PATENT REEL: 055199 FRAME: 0944

RECORDED: 02/09/2021