507474372 09/05/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7521265

			NEW ASSIGNMENT	
IATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DA	TA			
			Name	Execution Date
MOTOYOSHI KUBOUCH	11			06/09/2020
KOSUKE YOSHIDA				06/09/2020
SOICHI YOSHIDA				06/09/2020
KOH YOSHIKAWA			06/10/2020	
NAO SUGANUMA				06/09/2020
	ГА			
Name:	FUJI ELECTRIC CO., LTD.			
Street Address:	1-1, TANABESHINDEN, KAWASAKI-KU			
nternal Address:	KAWASAKI-SHI			
City:	KANAGAWA			
State/Country:	JAPAN			
Postal Code:	210-9530			
Property Type			Number	
Application Number: 1790		17000	2921	
Application Number:		17902		
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PATENT REEL: 060987 FRAME: 0316

Total Attachments: 5

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COMBINED DECLARATION (37 CFR § 1, 63) FOR UTILITY DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR §1.76) AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled SEMICONDUCTOR DEVICE AND FABRICATION METHOD FOR SEMICONDUCTOR DEVICE, and bearing Attorney Docket No. FE-0585US.

The above-identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS I, the undersigned inventor, hereafter also referred to as "assignor", have invented certain new and useful improvements described in the above identified application; and

WHEREAS, FUJI ELECTRIC CO., LTD. hereinafter also referred to as "assignee", whose address is 1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-9530 Japan, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title, and interest in the application and the invention disclosed therein for the United States of America, including all divisions and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Conventions of Paris (1883), as amended, of or in any corresponding foreign patent application, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns.

Legal Name of Inventor Motoyoshi KUBOUCHI

Inventor's Signature Miloyashi Kubeuchi Date Sino, 9. 2020

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Legal Name of Inventor Kosuke YOSHIDA

Inventor's Signature

<u>Kosuke Yoohida</u> Date June .9.2020.

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Legal Name of Inventor <u>Soichi YOSHIDA</u>

Inventor's Signature ______ Joichi Youhda _____ Date _____ Date _____ 2020.

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Legal Name of Inventor

Koh YOSHIKAWA

Inventor's Signature

Rol yoshikawa Date 2020, June 10.

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Legal Name of Inventor <u>Nao SUGANUMA</u> Inventor's Signature <u>Max Muganuma</u> Date <u>June, 9, 2020</u>.

RECORDED: 09/05/2022