504581901 10/05/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITSUAKI MORIMOTO	07/24/2017

RECEIVING PARTY DATA

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City:	TOKYO
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Postal Code:	108-8333

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15725839	

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NAME OF SUBMITTER:	AJIT J. VAIDYA
SIGNATURE:	/ajit j. vaidya/
DATE SIGNED:	10/05/2017

Total Attachments: 1

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PATENT REEL: 043798 FRAME: 0611

504581901

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00), and of other good and valuable	consideration paid to the undersigned
Yazaki Corporation		
4-28, Mita 1-chome, Minato-ku, Tokyo	108-8333 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)		FOR hereby sells, assigns and transfers to
SEMICONDUCTOR SWITCH CONTRO	OL DEVICE	
relating to International Patent Application PCT/JP executed on even date herewith or, if not so executed, v		Letters Patent of the United States was
(a) executed on	; (Insert date of execution of appl.	ication, if not concurrent)
(b) filed on October 5, 201 Serial No. 15 / 725,839	Assignee's attorney is hereb data, when known.	v authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based th including any extensions thereof (collectively, hereinaft	ereon, for the full term or terms for which the	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable of including in the preparation and prosecution of said appreexamination, or public use proceeding, and in any litig acts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	ASSIGNEE and without charge to but at the expedient, for securing, maintaining and endication(s) and the issuance of said Letters Paration or other legal proceeding which may arise, including separate assignments and declara	rpense of said ASSIGNEE, to do all acts forcing protection for said invention, itent(s), in any interference, reissue, se or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	r(s) has (have) affixed his/her/their signature(s).
1) Mitsualci Morimoto (Signature)	Mitsuaki MORIMOTO	July 24, 2017
2)	(Type Name)	/ (Date)
(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)
6)(Signature)	(Type Name)	(Date)

PATENT REEL: 043798 FRAME: 0612