503261715 04/13/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
HIRONAO FUJII	01/09/2015	

RECEIVING PARTY DATA

Name:	YAZAKI CORPORATION		
Street Address:	4-28, MITA 1-CHOME		
City:	MINATO-KU, TOKYO		
State/Country:	JAPAN		
Postal Code:	108-8333		

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14435353			

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	007936.00107\US
NAME OF SUBMITTER:	GARY D. FEDOROCHKO
SIGNATURE:	/Gary D. Fedorochko/
DATE SIGNED:	04/13/2015

Total Attachments: 1

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PATENT 503261715 REEL: 035396 FRAME: 0858

ASSIGNMENT

		(1)	Hironao FUJII			(5)	******	
(1-8) Ins	Insert	(2)				(6)		
Name(s) of Inventor(s)		(3)			DATE OF THE STREET	(7)		
		(4)				(8)		
				In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set				
(9)	Insert Name of Assignee	(9)	Yazaki Corporation	n				
(10)	insert Address of Assignee	(10)	4-28, MITA 1-CHOME, MINATO-KU, TOKYO 108-8333 JAPAN					
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification	(11)	VOLTAGE DETEC			***************************************		
	of Invention such as Title, Case		· ·				***************************************	
	Number, or Foreign Application Number		(Attorney Docket N	lo.)	
			for which the unders	signed has (have) e	executed an	application for patent in the United States of A	America	
(12)	Insert Date of Signing of Application	(12)	on J	anuary 9	, 2015			
(13)	Alternative Identification for filed applications							
application any appl Assigned claims of reexamin States refull right herewith identificate recordati	applications for the ir ons and patents as th 2) The undersigned ication or continuation e in every way possibl 3) The undersigned r provisions of the Inte 4) The undersigned nation a grant of a vali 5) The undersigned esulting from said app to convey the entire ir 6) The undersigned the undersigned application which may be not this document.	e Assignation of Assi	n, and any patent(s) gnees may deem ner (s) to execute all parision thereof, or any staining evidence and (s) to execute all paral Convention for Profest to perform all at ed States patent to the y authorize(s) and ren (s) to the said Assigner herein assigned, and the part of the said Assigner (s) to the said Assigner (s) the firmary or desirable in the said Assigner (s) the firmary or desirable in the said Assigner (s) the firmary or desirable in the said Assigner (s) the firmary or desirable in the said Assigner (s) the firmary or desirable in the said Assigner (s) the said As) issuing thereon, a cessary. pers necessary in patent or reissue a d going forward with pers and documen rotection of Industri ffirmative acts which existing the Communication of the Communication	and also to connection pplication be a such interference and perference and perfe	orm any act which may be necessary in con or similar agreements. necessary to obtain, maintain or confirm by Patents to issue any and all Letters Patents of interest, and hereby covenants that he has executed, and will not execute, any agreement of the power to insert on this assignment of the United States Patent and Trademark the undersigned name(s).	n with such concerning ate with the nection with reissue or of the United (they have) ts in conflict any further	
Date	January	9,	2015 N	lame of Inventor	Hironao F	ronao Fujii	(SEAL)	
Date	······································		N				(SEAL)	
Date			N.	lame of inventor	***************************************		(SEAL)	
Date			N	lame of Inventor			(SEAL)	
Date			N	lame of inventor			(SEAL)	
Date			N	lame of Inventor	,		(SEAL)	
Date	***************************************		N	lame of Inventor			(SEAL)	

RECORDED: 04/13/2015 REEL: 035396 FRAME: 0859

PATENT