503197703 02/27/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGEYUKI OGASAWARA	11/04/2014
SHINSUKE AZUMA	10/24/2014
SHINICHI YANAGIHARA	10/24/2014
MICHIO OTA	10/24/2014
AKIHIRO KOSAKI	10/24/2014
ISAO NAKAGAWA	11/06/2014

RECEIVING PARTY DATA

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City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-8333
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14424528

CORRESPONDENCE DATA

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503197703 REEL: 035047 FRAME: 0908

ATTORNEY DOCKET NUMBER:	Q217953
NAME OF SUBMITTER:	SACHIKO REYNOLDS (TEAMS DEPT)
SIGNATURE:	/Sachiko Reynolds (Teams Dept)/
DATE SIGNED:	02/27/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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Docket No.: Only After Sept 16, 2012 Claiming Foreign Priority

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas,

YAZAKI CORPORATION of 4-28, MITA 1-CHOME, MINATO-KU, TOKYO 108-8333 JAPAN and TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, TOYOTA-CHO, TOYOTA-SHI, AICHI 471-8571 JAPAN (assignee),

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, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), 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 the right to claim priority under 35 USC 119, and I/we 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; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As	the	below	named	inventor,	I	hereby	declare	that:
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This assignment with declaration is	The attached application, or
directed to:	

United States Application or PCT International Application Number <u>PCT/JP2013/073220</u> filed on <u>August 29, 2013</u> (Confirmation No._____).

The application is entitled: **ELECTRIC WIRE ROUTING STRUCTURE FOR BUS BAR MODULE**

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 have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

Authorization To Permit Access To Application by Participating Office

■ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

[Page 1]

NAME OF SOLE	OR FIRST INVENTOR:		
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Mailing Address:	c/o Yazaki Parts Co., Ltd. , 653-2, Osa	aka, Kakegawa-shi, S	Shizuoka 437-1421 Japan
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Given Name (first and middle [if	Shinsuke `any])	Family Name or	AZUMA Surname
Inventor's signature	Shinsuke Ayuma	:	October 24, 2014 Date
Residence:	Kosai-shi, Shizuoka, Japan		
Mailing Address:	c/o Yazaki Parts Co., Ltd. , 2464-48,	Washizu, Kosai-shi,	Shizuoka, 431-0431 Japan
NAME OF THIRI	INVENTOR:		
Given Name (first and middle [if	Shinichi any])	Family Name or	YANAGIHARA Surname
Inventor's signature	. Shinichi Yanag	Chara	Date October 24, 2014
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Given Name (first and middle [if	Michio	Family Name or S	OTA Surname
Inventor's signature	michio Ota		Date October 24, 2014
Residence:	Kakegawa-shi, Shizuoka Japan	evaluations shall be properly	
Mailing Address:	c/o Yazaki Parts Co., Ltd. , 653-2, Os	aka, Kakegawa-shi,	Shizuoka, 437-1421 Japan
NAME OF FIFTH	INVENTOR:		
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Given Name (first and middle [if any]) Isao	Family Name or Surname NAKAGAWA
Inventor's signature	Date
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NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
	1 wants of Santane
Inventor's signature	Date
Residence:	
Mailing Address:	
NAME OF THIRD INVENTOR: Given Name	
(first and middle [if any])	Family Name or Surname
•	
Inventor's signature	Date
	Date
Residence:	
Mailing Address:	
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any])	
(instand inique [n any])	Family Name or Surname
Inventor's signature	Date
Residence:	
Mailing Address:	
NAME OF FIFTH INVENTOR:	
Given Name	
(first and middle [if any])	Family Name or Surname
Inventor's signature	Date
D 11	
Residence:	
Mailing Address:	·

Docket No.: Only After Sept 16, 2012 Claiming Foreign Priority

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Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas,

YAZAKI CORPORATION of 4-28, MITA 1-CHOME, MINATO-KU, TOKYO 108-8333 JAPAN and TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, TOYOTA-CHO, TOYOTA-SHI, AICHI 471-8571 JAPAN (assignee),

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, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), 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 the right to claim priority under 35 USC 119, and I/we 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; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

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As the below named inventor, I herel	y dec	lare that:
This assignment with declaration is		The attached application, or
directed to:		United States Application or PCT International Application Number PCT/JP2013/073220 filed on August 29, 2013 (Confirmation No).
The application is entitled: ELECT	RIC '	WIRE ROUTING STRUCTURE FOR BUS BAR MODULE

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

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In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

NAME OF SOLE	OR FIRST INVENTOR:		
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Given Name (first and middle [if	Shinsuke any])	Family Name or	AZUMA Surname
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Inventor's signature		Date
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[Page 3]