## 504726604 01/12/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4773328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYO NAKANO	11/04/2017
YUKIHIRO KOYAMA	11/07/2017

### **RECEIVING PARTY DATA**

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State/Country:	JAPAN	
Postal Code:	108-8333	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15869158

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	TONNEISHA DOLBY
SIGNATURE:	/Tonneisha Dolby/
DATE SIGNED:	01/12/2018

### **Total Attachments: 4**

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PATENT 504726604 REEL: 044605 FRAME: 0489

|7||POOOD9||OOO|| |PYZA - |177(2-US) |Docket No.: |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, 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 U.S.C. §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.

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:

United States Application or PCT International Application Number filed on (Confirmation No.).

## ELECTRONIC COMPONENT UNIT AND WIRE HARNESS

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.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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.

PATENT REEL: 044605 FRAME: 0490

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NAME OF SOLE OR FIRST INVENTOR:	**************************************					
Given Name (first and middle [if any]) Ryo	22 10 2	E ( 3 ) / A 6 ) mg				
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Inventor's signature Ryo Nakane		Date 4th Nov 20/7				
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Mailing Address: 206-1, Nunohikihara, Makinohara-shi, Shizu	The state of the s					
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Given Name (first and middle [if any])						
Inventor's signature		Date				
Residence:						
Mailing Address:						
NAME OF FOURTH INVENTOR:		A SOLVE CONTRACTOR OF THE SOLV				
Given Name (first and middle [if any])	Family Name or Surname					
Inventor's signature	De	ite				
Residence:						
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NAME OF FIFTH INVENTOR:	of the contribution of the property of the state and trademand and an accommendation of the property of the pro-	No. CELL DANGED RECORD RECORD SHOULD NOW A TOWN OF ME HER TOWN AND A MADE AND				
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Whereas, Yazaki Corporation of 4-28 Mita 1-chome, Minato-ku, Tokyo 108-8333 Japan, 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 U.S.C. §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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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.

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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.

PATENT REEL: 044605 FRAME: 0492

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Given Name (first and middle [if any]) Yukihiro	Family Name or Surnam	e KOYAMA		
(That into America Fr. 222))		V, K November 7, 2017 Date 1917 11 7		
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Inventor's signature	1	Date		
Residence:				
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NAME OF FOURTH INVENTOR:	**************************************			
Given Name				
(first and middle [if any])	Family Name or Surname	8		
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Inventor's signature		Date		
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