504262605 03/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASANORI NAGASAWA	02/08/2017
FUMIHIRO SHIIBA	02/13/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15453247

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Email: cpace@sughrue.com
Correspondent Name: SUGHRUE MION PLLC

Address Line 1: 2100 PENNSYLVANIA AVE NW

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	Q232043	
NAME OF SUBMITTER:	CHARLES PACE	
SIGNATURE:	/Charles Pace/	
DATE SIGNED:	03/08/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 041506 FRAME: 0868

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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, 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:

This assignment with declaration is directed to:		The attached application, or		
	\Box	United States Application or PCT International Application Number		
		filed on	(Confirmation No.).
The application is entitled: CONNEC	CTOR	FOR CAMERA		

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.

NAME OF SOLE OR FIRST INVENTOR:			
Given Name Masanori (first and middle [if any])	Family Name or Surname NAGASAWA		
Inventor's signature Masahori Nafasawa	Date February 8, 2017		
Makinohara-shi, Shizuoka, Japan			
c/o Yazaki Parts Co., Ltd., 206-1, Nunohikit Mailing Address:	nara, Makinohara-shi, Shizuoka, Japan		
NAME OF SECOND INVENTOR:			
Given Name Fumihiro (first and middle [if any])	Family Name or Surname		
Inventor's signature	Date		
Utsunomiya-shi, Tochigi, Japan	Date		
c/o Yazakì Corporation, 16-1, Motoimaizum Mailing Address:	il 4-chome, Utsunomiya-shi, Tochigi, Japan		
NAME OF THIRD INVENTOR:			
Given Name (first and middle [if any])	Family Name or Surname		
Inventor's signature	Date		
Residence:			
Mailing Address:			
NAME OF FOURTH INVENTOR:			
Given Name (first and middle [if 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 Sumame		
Inventor's signature	Date		
Residence:			
Mailing Address:			

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, 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 assignce in connection with the United States application when called upon to do so by the assignee.

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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,

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Authorization To Permit Access To Application by Participating Office

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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:					
Given Name Masanori	NAGASAWA				
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Inventor's signature	Date				
Makinohara-shi, Shizuoka, Japan Residence:					
c/o Yazaki Parts Co., Ltd., 206-1, Nunohiki Mailing Address:	c/o Yazaki Parts Co. Ltd. 206-1 Nunohikihara. Makinohara-shi. Shizuoka, Janan				
NAME OF SECOND INVENTOR:	***************************************				
Given Name Fumihiro (first and middle [if any])	SHIIBA Family Name or Surname				
Inventor's signature Fumihipo Shir	ba Date February 13, 2017				
Utsunomiya-shi, Tochigi, Japan					
c/o Yazaki Corporation, 16-1, Motoimaizum Mailing Address:	ni 4-chome, Utsunomiya-shi, Tochigi, Japan				
NAME OF THIRD INVENTOR:					
Given Name (first and middle [if any])	Family Name or Surname				
Inventor's signature	Date				
Residence:					
Mailing Address:					
NAME OF FOURTH INVENTOR:					
Given Name (first and middle [if 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				
Residence:					
Mailing Address:					