506079833 05/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6126549

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAYUKI ENDO	04/30/2020
ARISA OTAKE	04/30/2020

RECEIVING PARTY DATA

Name:	NIDEC COPAL ELECTRONICS CORPORATION
Street Address:	7-5-25, NISHI-SHINJUKU, SHINJUKU-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	160-0023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29736162

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: BURRIS LAW, PLLC

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Address Line 4: DETROIT, MICHIGAN 48207

ATTORNEY DOCKET NUMBER:	0347-000021/USD	
NAME OF SUBMITTER:	JULIA L. ZAMLER	
SIGNATURE:	/julia I zamler/	
DATE SIGNED:	05/28/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 506079833 REEL: 052775 FRAME: 0888

Our Ref. No.: 0347-000021/USD

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Invention Title	TORQUE SENSOR		
This declaration is directed to:			
The attached application, or United States application or PCT international application number			
filing date and numbe	filed on, (I hereby authorize the insertion of the application into this form when they become known.)		
The above-identified	The above-identified application was made or authorized to be made by me.		
I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.			
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.		
including for continue	by to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, ation-in-part applications, material information which became available between the application and the national or PCT international filing date of the continuation-in-part		
set over unto NIDEC of Japan, having a phereinafter referred to right, title and interest invention including the make applications an entities and intergove their election (and I he number and filling set over to the ASSI including any provision entities and intergove	cyment agreement heretofore made or by contractual obligation, I do sell, assign and COPAL ELECTRONICS CORPORATION, organized and existing by virtue of the laws place of business at 7-5-25, Nishi-Shinjuku, Shinjuku-ku, Tokyo 160-0023, Japan, or as the ASSIGNEE, its successors, assigns or other legal representatives, the entire deright of the ASSIGNEE, its successors, assigns or other legal representatives to the receive Letters Patent for the inventions and discoveries in the above-identified to to receive Letters Patent for the inventions and discoveries in any and all countries, emmental organizations, in its or their own name or names, or in my name, at its or ereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————		
and all papers, includent entities and intergove	or myself, my heirs, successors, assigns or other legal representatives to execute any ding applications for Letters Patent of any and all kinds and in any and all countries, ernmental organizations, and to perform any and all acts which the ASSIGNEE, its or other legal representatives may deem necessary to secure thereto the rights herein et over.		
And I hereby represe herein.	nt and warrant that I have not granted any rights inconsistent with the rights granted		
	that any willful false statement made in this declaration is punishable under 18 U.S.C. comment of not more than five (5) years or both.		
LEGAL NAME OF IN	VENTOR		
Inventor: <u>Takayuk</u>			
· · · · · · · · · · · · · · · · · · ·	juki Endo		
Note: An Application	Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must use an additional declaration form for each additional inventor.		

PATENT REEL: 052775 FRAME: 0889

Our Ref. No.: 0347-000021/USD

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Invention Title TORQUE SENSOR		
This declaration is directed to:		
The attached application, or United States application or PCT international application number		
filing date and number into this form when they become known.)		
The above-identified application was made or authorized to be made by me.		
I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.		
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto NIDEC COPAL ELECTRONICS CORPORATION, organized and existing by virtue of the laws of Japan, having a place of business at 7-5-25, Nishi-Shinjuku, Shinjuku-ku, Tokyo 160-0023, Japan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————		
including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.		
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.		
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.		
LEGAL NAME OF INVENTOR		
Inventor: Arisa OTAKE Date: Apr. 30, 2020		
Signature: Axieu Otake		
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.		
1 ************************************		

PATENT REEL: 052775 FRAME: 0890

RECORDED: 05/28/2020