PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUMASA SEO	06/01/2016
HISAYOSHI OKUYA	06/15/2016

RECEIVING PARTY DATA

Name:	AISIN SEIKI KABUSHIKI KAISHA	
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State/Country:	JAPAN	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15136022

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: OBLON, ET AL.
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ATTORNEY DOCKET NUMBER:	470541US71	
NAME OF SUBMITTER:	JENNA HORN	
SIGNATURE:	/Jenna Horn/	
DATE SIGNED:	07/28/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 503936302 REEL: 039282 FRAME: 0808

Title of

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR MULTIPLE ASSIGNEES

Title of Invention	LOAD DETECTION APPARATUS	
As the below name	ed inventor, I hereby declare that:	
This declaration [The attached application, or	
is directed to:	United States application or PCT international app filed on <u>April 22</u> , 2016	lication number 15/136022
The above-identifie	ed application was made or authorized to be made by	me.
I believe that I am t	the original inventor or an original joint inventor of a	claimed invention in the application.
WHEREAS, AIS	SIN SEIKI KABUSHIKI KAISHA	
Aichiken, 448-8650 interest in and to sa	ed to as "ASSIGNEES") having places of busines of Japan, respectively are desirous of jointly accurate invention and in and to any Letters Patent that nossessions and in any and all foreign countries;	quiring interests in the entire right, title and
acknowledged, and said ASSIGNEES, that and in all foreign controlled the controll	FORE, in consideration of the sum of FIVE DOLL of for other good and valuable consideration, I, by the full and exclusive right to the said invention in the countries (including the right to claim priority under transitional Treaties and Arrangements from the aforestany and all Letters Patent which may be granted the any and all foreign countries and in and to any enewals thereof.	ese presents do sell, assign and transfer unto ne United States and its territorial possessions the terms of the International Convention and aid application) and the entire right, title and erefor in the United States and its territorial
any and all foreign assignees of my en their successors and	ize and request the Patent Office Officials in the Un a countries to issue any and all of said Letters Paten attire right, title and interest in and to the same, for the dissigns, to the full end of the term for which said would have been held by me had this Assignment a	t, when granted, to said ASSIGNEES as the he sole use and behoof of said ASSIGNEES, Letters Patent may be granted, as fully and
respecting said inv continuation, substital all of said Letters I possible to aid said	e that I will communicate to said ASSIGNEES or to vention, and testify in any legal proceeding, signitute, renewal and reissue applications, execute all nepatent to be issued to said ASSIGNEES, make all d ASSIGNEES, their successors and assigns, to obtained States and its territorial possessions and in any actions.	a all lawful papers, execute all divisional, eccessary assignment papers to cause any and rightful oaths, and, generally do everything ptain and enforce proper protection for said
by fine or imprisonn	ledge that any willful false statement made in this do ment of not more than five (5) years, or both.	celaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	÷ ,
Inventor: Kazuma	asa SEO	Date: 1,20/6
Signature: Zay	unispe Ser	· · · · · · · · · · · · · · · · · · ·

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

A1-P20140667USO/

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR MULTIPLE ASSIGNEES

Title of LOAD DETECTION APPARATUS Invention
As the below named inventor, I hereby declare that:
This declaration [] The attached application, or
is directed to:
The above-identified application was made or 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.
WHEREAS, AISIN SEIKI KABUSHIKI KAISHA
(hereinafter referred to as "ASSIGNEES") having places of business at: 1. Asahi-machi 2-chome. Kariva-shi. Aichiken. 448-8650 Japan , respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
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: Hisayoshi OKUYA Date: June 15, 2016
Signature: Idesayoshi Okuya

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Wednesday, June 15, 201

RECORDED: 07/28/2016