### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
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TOMONORI UEMURA	03/11/2014

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

Property Type	Number
Application Number:	14224349

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ATTORNEY DOCKET NUMBER:	Q209970	
NAME OF SUBMITTER:	BETSY BAI, NEW APPLICATIONS SPECIALIST	
SIGNATURE:	/Betsy Bai/	
DATE SIGNED:	03/25/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

### **Total Attachments: 3**

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PATENT 502737401 REEL: 032519 FRAME: 0143

Docket No.: Q209970 Only After Sept 16, 2012 US Rights Only

Whereas, I/We, the undersigned inventor(s) hereinafter called

# ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

## 特許出願宣言書付き譲渡書(37 CFR 1.63)

Japanese Language Assignment with Declaration

下記に署名した発明者であり、以下に譲渡人と称される私

certain improvements described in the w; and
LUG CO., LTD. of 14-18, Takatsuji- shi, Aichi, 4678525, Japan, (assignee), ntire right, title, and interest in the and to any United States patents to be
ble consideration, receipt whereof is
assignor(s), hereby sell, assign and ad assignee, its successors and assigns, if interest in the application and the in for the United States of America, d continuations thereof, and all Letters is that may be granted thereon, and all g the right to claim priority under 35 st the Director of the U.S. Patent and e any Letters Patent granted upon the the application to the assignee, its and I/we will execute without further deemed necessary by the assignee in I States application when called upon to
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or, I hereby declare that:
ration is directed to:
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### Japanese Language Assignment with Declaration

上記に明示された出願は,私が作成した、または作成を許可 したものです。

私は、本件出願において請求項に記載された発明の本来の発明者、または、本来の共同発明者であると信じています。

私は、本宣言付き譲渡書の提出に関わる本件出願の内容を検 討し、理解しています。

私は、37 CFR 1.56 に定義されるように、自身が知る全ての 特許性に関する重要な情報を、米国特許商標庁に開示する義 務があることを認識しています。

私は、本宣言付き譲渡書において故意に虚偽の供述を行った 場合、18 USC 1001 に基づき、罰金あるいは 5 年以下の懲 役、または両方による処罰の対象となることを認識していま す。

#### 参加管轄官庁対する出願へのアクセス許可

☑ 印を付けた場合、下記の署名者は本書をもって、米国特許商標庁が、ヨーロッパ特許庁(EPO)、日本特許庁(JPO)、韓国知的所有権庁(KIPO)、世界知的所有権機関(WIPO)、および上記の出願に基づく優先権を主張する外国出願が提出されたその他の知的所有権管轄官庁に、上記の特許出願へのアクセス権を付与することを許可します。37 CFR 1.14(c)および(h)を参照。出願人が、EPO、JPO、KIPO、または上記の出願に基づく優先権を主張する外国出願が提出されたその他の知的所有権管轄官庁に対して、上記の出願へのアクセス権を付与することを希望しない場合には、この欄には印を付けないでください。

下記の署名者は、37 CFR 1.14(h)(3)に従い、1)上記の出願時の特許出願、2) 35 USC 119(a)~(d)に従って,上記出願が優先権を主張するいずれの外国出願、(37 CFR 1.55 の認証謄本の要件を満たす外国出願の写しが上記の特許出願で提出された場合)、ならびに 3)上記の特許出願について、それによる利益を享受するいずれの出願時の米国出願に関して、出願時の出願書の写しへのアクセス権を付与します。

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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.

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(e), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

## STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature

Date

9/28/2012

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名		
Given Name (first and middle [if any])	any]) Family Name or Surname	
名(名およびミドルネーム[該当する場合]) Yuzo	姓 HIGUCHI	
Inventor's signature 発明者の署名	Date 目付 March 11, 2014	
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Mailing Address: 郵送先: c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuj	i-cho, Mizuho-ku, Nagoya, Aichi, Japan	
NAME OF SECOND INVENTOR: 第二の発明者名:		
Given Name (first and middle [if any])	Family Name or Surname	
名(名およびミドルネーム[該当する場合]) Tomonori	姓 UEMURA	
Inventor's signature 発明者の署名	Date <sup>日付</sup> March 11, 2014	
Residence: 住所: Komaki-shi, Aichi-ken, Japan		
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郵送先: c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuj	i-cho, Mizuho-ku, Nagoya, Aichi, Japan	

PATENT REEL: 032519 FRAME: 0146