504647696 11/17/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIKATSU KASHIWAYA	10/11/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15815933

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NAME OF SUBMITTER:	ELIZABETH A. CORREA-STRAUSS
SIGNATURE:	/E. A. Correa-Strauss/
DATE SIGNED:	11/17/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504647696 REEL: 044159 FRAME: 0272

Attorney Docket No.: 984_002

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET, AND ASSIGNMENT		
Title of Invention: HEAT-RESISTANT DEVICE FOR 電流検出用の耐熱性素子	CURRENT DETECTION	
As the below named inventor, I hereby declare that: This declaration is directed to: X The attached application, or United States application or PCT International Application Number filed on 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. 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. ASSIGNMENT: In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to	私は、以下に記名された発明者として、ここに下記の通り宣言する: 本宣言は以下に対するものである: 「「「「「「「「「「「「」」」」」」」 「「「」」」 「「「」」 「「」 「「」」 「「」」 「「 「 「 「 「 「 「 「 「 「 「 「 「 「 「 「 「 「 「	
Name of Assignee: 譲受人の名前: Address of Assignee: 譲受人のアドレス:	NGK INSULATORS, LTD. 2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan	

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor for which the undersigned have executed an application for patent in the United States of America.

(以下、譲受人と称する)に対して、譲渡に同意し、本発明および特許のための全ての出願、署名人がアメリカ合衆国において特許出願を行い付与された全ての特許証における、アメリカ合衆国ならびにその領土、属領、財産のための全ての権利、所有権、および利権を譲受人に移転および譲渡する。

Legal Name of Inventor/Assignor:	Toshikatsu KASHIWAYA	
発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): Date (日付): <i>Oct、川け</i> ん、	Toshikatsu Kashiwaya 2017	
発明者/譲渡人の氏名		
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