PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nobuyuki KONDO	02/28/2013
Morimichi WATANABE	03/04/2013
Asumi JINDO	03/04/2013
Yuji KATSUDA	03/04/2013
Yosuke SATO	03/04/2013
Yoshinori ISODA	03/04/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13864559

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ATTORNEY DOCKET NUMBER: 811_167

NAME OF SUBMITTER: Stephen P. Burr

> PATENT REEL: 030234 FRAME: 0001

Signature:	/SPBurr/
Date:	04/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=Declaration-Assignment#page1.tif source=Declaration-Assignment#page2.tif	

PATENT REEL: 030234 FRAME: 0002

Attorney Docket No.: 811_167

USING AN APPLICATION DATA SHEET, AND ASSIGNMENT		
Title of Invention: HEATING DEVICE 発明の名称:		
As the below named inventor, I hereby declare that: This declaration is directed to: [X] The attached application, or [] United States application or PCT	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: [X] 添付出願書または 「	
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-Prefecture 467-8530 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: KONDO, Nobuyuki 発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): Molyalar Fondo Date (日付): 2013/02/28	
Legal Name of Inventor/Assignor: WATANABE, Morimichi 発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): Marunilli Watanalle Date (日付):	
Legal Name of Inventor/Assignor: JINDO, Asumi 発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): A Su mi JINDO Date (日付):20[3 (03 (04)	
Legal Name of Inventor/Assignor: KATSUDA, Yuji 発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): クリング クロック クロック クロック クロック クロック クロック クロック クロッ	
Legal Name of Inventor/Assignor: SATO, Yosuke 発明者/譲渡人の氏名 Inventor/Assignor (発明者/譲渡人): Yosuke Jato Date (日付): ユッパタ / ロタ / ロタ	
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