502730309 03/20/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2776915

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
ASUMI JINDO			03/13/2014	
KATSUHIRO INOUE			03/13/2014	
YUJI KATSUDA			03/13/2014	
RECEIVING PARTY [ΔΤΑ			
Name:	NGK II	SULATORS, LTD.		
Street Address:	2-56, 8	2-56, SUDA-CHO, MIZUHO-KU		
City:	NAGO	A-CITY, AICHI-PREFECTURE		
State/Country:	JAPAN	JAPAN		
Postal Code:	467-85	30		
PROPERTY NUMBER	RS Total: ⁻			
PROPERTY NUMBER Property Typ		Number		
	е	Number 14220289		
Property Typ	е			
Property Typ Application Number:	e			
Property Typ Application Number: CORRESPONDENCE Fax Number:	e : DATA	(315)233-8320		
Property Typ Application Number: CORRESPONDENCE Fax Number:	e : DATA	14220289	ul, it will be sent via	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i>	e : DATA	(315)233-8320	ul, it will be sent via	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>US Mail.</i>	e : DATA	14220289 (315)233-8320 the e-mail address first; if that is unsuccessf	ul, it will be sent via	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name	e DATA be sent t	14220289 (315)233-8320 • <i>the e-mail address first; if that is unsuccessf</i> 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC	ul, it will be sent vi	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1:	e DATA be sent t	(315)233-8320 <i>the e-mail address first; if that is unsuccessf</i> 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC PO BOX 7068	ul, it will be sent via	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name	e DATA be sent t	14220289 (315)233-8320 • <i>the e-mail address first; if that is unsuccessf</i> 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC	ul, it will be sent vi	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1:	e DATA be sent t	(315)233-8320 <i>the e-mail address first; if that is unsuccessf</i> 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC PO BOX 7068	ul, it will be sent vi	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	e DATA be sent t	14220289 (315)233-8320 the e-mail address first; if that is unsuccessf 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC PO BOX 7068 SYRACUSE, NEW YORK 13261-7068	ul, it will be sent vi	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	e DATA be sent t	(315)233-8320 the e-mail address first; if that is unsuccessfor 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC PO BOX 7068 SYRACUSE, NEW YORK 13261-7068 947_139	ul, it will be sent vi	
Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	e DATA be sent t	(315)233-8320 the e-mail address first; if that is unsuccessfor 315-233-8300 Ivanantwerp@burrandbrown.com BURR & BROWN, PLLC PO BOX 7068 SYRACUSE, NEW YORK 13261-7068 947_139 STEPHEN P. BURR	ul, it will be sent vi	

source=Declaration-Assignment#page2.tif

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

Title of Invention: 発明の名称:		AL, METHOD FOR MANUFACTURING THE SAME, R FOR SEMICONDUCTOR MANUFACTURING
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.		 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 []の日に出願された米国 出願番号または PCT 国際出願番号 の出願書。 上記の特定の出願は私または私の承認によって行われ たものである。 私は出願書において特許請求している発明の最初の発 明者または最初の共同発明者であると信じている。 私は本宣言における故意の虚偽の記載は米国法典第 18 編第 1001 条に基づき、罰金または五(5)年以下の懲 役、もしくはその両方によって処罰されることがある ことを承認する。
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		譲渡証: 各々の署名人に対して支払われた総額1ドル (\$1.00)および他の適切な有価約因を考慮して、本 署名人(ら)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-city, Aichi 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顧、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: Asumi JINDO 発明者/譲渡人の氏名 Inventor/Assignor:	
Legal Name of Inventor/Assignor: Katsuhiro INOUE 発明者/譲渡人の氏名 Inventor/Assignor: んれなれんれんの 「 れのひしと 発明者/譲渡人:	_ Date: <u>3 //3 / 2014.</u> _ 日付:
Legal Name of Inventor/Assignor: Yuji KATSUDA 発明者/譲渡人の氏名 Inventor/Assignor: 発明者/譲渡人:	_ Date: 日付:
Legal Name of Inventor/Assignor 発明者/譲渡人の氏名 Inventor/Assignor: 発明者/譲渡人:	
Legal Name of Inventor/Assignor 発明者/譲渡人の氏名 Inventor/Assignor: 発明者/譲渡人:	_ Date: 日付:
Legal Name of Inventor/Assignor 発明者/譲渡人の氏名 Inventor/Assignor: 発明者/譲渡人:	