

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TAKAYUKI HIRAO	01/28/2020
HIROKAZU NAKANISHI	01/28/2020
MIKIYA ICHIMURA	01/28/2020
TAKANAO SHIMODAIRA	01/28/2020
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Property Type	Number
Application Number:	16797961
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NAME OF SUBMITTER:	TERRYENCE F. CHAPMAN
SIGNATURE:	/Terryence Chapman/
DATE SIGNED:	02/24/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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**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 : **GROUP 13 ELEMENT NITRIDE LAYER, FREE-STANDING
SUBSTRATE AND FUNCTIONAL ELEMENT**

As the below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application, or
- United States application or PCT
International Application Number
_____ filed on
_____ and
was amended on _____ (if applicable).

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：

- 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
_____の出願書であり、かつ
_____の日に補正された出願（該当す
る場合）。

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 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:

NGK INSULATORS, LTD.

Address of Assignee:
譲受人のアドレス:

2-56, Suda-cho, Mizuho-ku, Nagoya-city,
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; Takayuki HIRAO

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Inventor/Assignor: Takayuki Hiraao Date: January 28th, 2020

発明者/譲渡人: _____ 日付: _____

Legal Name of Inventor/Assignor; Hirokazu NAKANISHI

発明者/譲渡人の氏名 中西 宏和

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発明者/譲渡人: _____ 日付: _____

Legal Name of Inventor/Assignor; Mikiya ICHIMURA

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Legal Name of Inventor/Assignor; Takanao SHIMODAIRA

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発明者/譲渡人: _____ 日付: _____

Legal Name of Inventor/Assignor; Masahiro SAKAI

発明者/譲渡人の氏名 坂井 正宏

Inventor/Assignor: Masahiro Sakai Date: January 28th, 2020

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Inventor/Assignor: Takashi Yoshino Date: Jan. 28th, 2020

発明者/譲渡人: _____ 日付: _____