503275150 04/22/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3321768

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| TSUTOMU KOBAYASHI | 04/06/2015 |

RECEIVING PARTY DATA

| Name: | NGK SPARK PLUG CO., LTD. |
|-----------------|---------------------------------|
| Street Address: | 14-18, TAKATSUJI-CHO, MIZUHO-KU |
| City: | NAGOYA-SHI, AICHI |
| State/Country: | JAPAN |
| Postal Code: | 467-8525 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14437663 | |

CORRESPONDENCE DATA

Fax Number: (440)684-1095

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4406841090

Email: mkusner@kusnerjaffe.com, esharpe@kusnerjaffe.com

Correspondent Name: MARK KUSNER / KUSNER & JAFFE

Address Line 1: 6150 PARKLAND BOULEVARD, SUITE 105

Address Line 2: PARAGON CENTER II

Address Line 4: MAYFIELD HEIGHTS, OHIO 44124

| ATTORNEY DOCKET NUMBER: | NG11109WO(US) |
|-------------------------|---------------|
| NAME OF SUBMITTER: | MARK KUSNER |
| SIGNATURE: | /mark kusner/ |
| DATE SIGNED: | 04/22/2015 |

Total Attachments: 2

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PATENT 503275150 REEL: 035471 FRAME: 0348

Practitioner's Docket No. NG11109WO(US)
Applicant Ref: 1375KRWUS

PATENT

For: U For: U

U.S. Rights
U.S. Application

By: In

Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S):

Name:

Tsutomu KOBAYASHI

Address:

4-16-26, Kozawa

Inazawa-City, Aichi

JAPAN

hereby sells, assigns and transfers to

ASSIGNEE(S):

Name:

NGK SPARK PLUG CO., LTD.

Address:

14-18, Takatsuji-cho, Mizuho-ku

Nagoya-shi, Aichi

JAPAN

Country of Formation: JAPAN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

SPARK PLUG

| and which is found in (37 C.F.R. | §3.21) U.S. patent application execute | d on even date herewith, |
|--|--|-------------------------------|
| or [] in Application No | , filed on | , and in and to, |
| all Letters Patent to be obtained for said | invention by the above application o | r any continuation, division, |
| renewal, or substitute thereof, and as to le | tters patent any reissue or re-examinati | on thereof. |

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Practitioner's Docket No. NG11109WO(US) Applicant Ref: 1375KRWUS **PATENT**

ASSIGNOR hereby grants the firm of Kusner & Jaffe the power to insert or complete on this assignment document any information, including application number and filing date, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

I have hereunto set hand on the date set forth below.

Date: April 6, 2015

Tentomo Kobayashi

Signature of Tsutomu KOBAYASHI