12489754

CH \$40,00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Hitoshi YOKOI | 06/17/2009 |
| Masamichi ITO | 06/17/2009 |
| Takaaki CHOSOKABE | 06/17/2009 |
| Masahiko NISHI | 06/17/2009 |

RECEIVING PARTY DATA

| Name: | NGK SPARK PLUG CO., LTD. |
|-----------------|---------------------------------|
| Street Address: | 14-18, Takatsuji-cho, Mizuho-ku |
| City: | Nagoya, Aichi |
| State/Country: | JAPAN |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12489754 |

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-293-7060

Email: LJERMAN@SUGHRUE.COM
Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

| ATTORNEY DOCKET NUMBER: | Q113466 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Abraham J. Rosner |

Total Attachments: 1

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REEL: 022862 FRAME: 0682

PATENT

500893166

Assignment

| Whereas, I/We, Hitoshi YOKOI; Masamichi ITO; Takaaki CHOSOKABE; and Masahiko NISHI c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuji-cho, Mizuho-ku, Nagoya, Aichi, Japan, respectively, hereinafter called assignor(s), have invented certain improvements in TEMPERATURE SENSOR and executed an application for Letters Patent of the United States of America therefor on; and |
|--|
| Whereas, NGK SPARK PLUG CO., LTD., of 14-18, Takatsuji-cho, Mizuho-ku, Nagoya, Aichi, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; |
| Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, |
| I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. |
| I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 12489754 and Confirmation number 2203 , filed June 23, 2009) the application number and filing date of said application when known. |
| Date: June 17, 2009 s/Hitoshi YOKOI |
| Date: |
| Date: June 17, 2009 Takaaki Chosokabe s/Takaaki CHOSOKABE |
| Date: June 17, 2009 Masahiko Mishi |
| s/Masahiko NISHI |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 06/23/2009

PATENT REEL: 022862 FRAME: 0683