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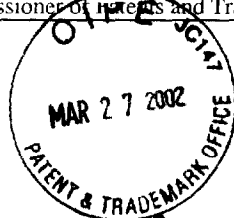
1. Name of conveying party(ies):

Tatsuji KINUKAWA

Minoru KOIDE

2. Name and address of receiving party(ies):

NGK SPARK PLUG CO., LTD.

14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8525
Japan

3-27-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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Execution Date: March 6, 2002

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/024,023

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, N.W.

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Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):

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March 27, 2002

Date

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assignee

NGK SPARK PLUG CO., LTD.
14-18, Takatsuji-cho, Mizuho-ku,
Nagoya-shi, Aichi 467-8525 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

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☐ executed concurrently herewith
☐ executed on _____
☒ Serial No. 10/024,023 Filed December 21, 2001

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Each of the undersigned hereby grants the firm of **SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and
signatures
of
inventors

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Name: Tatsuji Kinukawa

date 03/06/2002

M. Koide
Name: Minoru Koide

date 03/06/2002

Name: _____ date _____

Name: _____ date _____