05-07-2004

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Go HANZAWA	NGK SPARK PLUG CO., LTD.
Masahiko NISHI	14-18, Taktsuji-cho, Mizuho-ku Nagoya-shi, Aichi, Japan
	Nagoya-sin, Atem, sapan
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Additional name(s) of conveying party(ies) attached? Yes No	10,7
3. Nature of conveyance:	- 2
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Execution Date: April 19, 2004	Additional name(s) & address(es) attached? Yes No
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: April 19, 2004	
A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s) 10835473 Not Assigned	<i>B.</i> Tutcht (10.(3)
	attached?
Additional numbers attached?	
concerning document should be mailed:	1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
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PATENT REEL: 015295 FRAME: 0169

ASSIGNMENT

Whereas, I/we

Go HANZAWA and Masahiko NISHI; both of Aichi, Japan

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

April 19, 2004 : and

Whereas, NGK SPARK PLUG CO., LTD.

14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, 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 the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – 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 my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number_______, filed_______) the filing date and application number of said application when known.

Date: April 19, 2004	st to Aconjewice
Date: April 19, 2004	si marchiko nishi
Date:	s/

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

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