### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tatsuya SUZUKI	11/11/2009
Mitsunori OI	11/11/2009
Takashi MAEDA	11/11/2009
Norimichi SAITO	11/11/2009
Toshinori NISHI	11/11/2009
Go HANZAWA	11/11/2009
Takeshi MORITA	11/18/2009

#### **RECEIVING PARTY DATA**

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State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12437614

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501034090 **REEL: 023615 FRAME: 0354** 

**PATENT** 

Total Attachments: 1

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# Assignment

Whereas, We, Tatsuya SUZUKI, Mitsunori OI, Takashi MAEDA, Norimichi SAITO, Toshinori NISHI, Go HANZAWA and Takeshi MORITA c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi, Japan, respectively, hereinafter called assignors, 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-shi, Aichi, Japan (assignee), desire 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.

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 12/437,614 and Confirmation number 7882, filed May 8, 2009) the application number and filing date of said application when known.

Date:	November 11, 2009 $\sqrt{\alpha}$	touyer	Sugulei	
-	s/Tatsuya SUZUK	I		
Date:	November 11, 2009	litsunori	0i	
•	s/Mitsunori OI			
Date:	November 11, 2009	ahoshi	marda	
•	s/Takashi MAEDA			
Date:	November 11, 2009 ho	rimicki -	Saito	
•	s/Norimichi SAIT	0		
Date:	November 11, 2009 $\lor$ $\&$	ehinori	Nishi	
	s/Toshinori NISHI	Í		
Date:	November 11, 2009	Lo H	enzaina	
	s/Go HANZAWÁ		,	
Date:	November 18, 2009	Tekent	in monto	
	s/Takeshi MORIT			

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

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**RECORDED: 12/07/2009**