

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kouji MATSUO	07/18/2011
Satoshi ISHIKAWA	07/18/2011
Masamichi ITO	07/18/2011
Satoshi MOGARI	07/18/2011
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:	4678525
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13186881
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NAME OF SUBMITTER:	Erin Harnett, New Application Specialist
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PATENT
REEL: 026624 FRAME: 0593

Assignment

Whereas, We, Kouji MATSUO, Satoshi ISHIKAWA, Masamichi ITO and Satoshi MOGARI c/o NGK SPARK PLUG CO., LTD. of 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi 4678525, 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 4678525, 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,

We, the above named assignors, 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 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 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 13/186,881 and Confirmation number 5164, filed July 20, 2011) the application number and filing date of said application when known.

Date: July 18, 2011 Kouji Matsuo
s/Kouji MATSUO

Date: July 18, 2011 Satoshi Ishikawa
s/Satoshi ISHIKAWA

Date: July 18, 2011 Masamichi Ito
s/Masamichi ITO

Date: July 18, 2011 Satoshi Mogari
s/Satoshi MOGARI

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