12/11/2012 502158031

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Hiroyuki Kameda	12/05/2012	
Daisuke Nakano	12/05/2012	
Naofumi Yamamura	12/05/2012	
Daisuke Kasahara	12/05/2012	
Yoshikuni Sato	12/05/2012	

RECEIVING PARTY DATA

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Street Address:	14-18, Takatsuji-cho	
Internal Address:	Mizuho-ku, Nagoya-shi	
City:	Aichi	
State/Country:	JAPAN	
Postal Code:	4678525	

PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	13703464

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NG10607WO(US)

REEL: 029445 FRAME: 0179

PATENT 502158031

NAME OF SUBMITTER:	Michael A. Jaffe	
Total Attachments: 2		
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PATENT REEL: 029445 FRAME: 0180

For:

U.S. Rights
U.S. Application

For: By:

Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S):

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hereby sell, assign and transfer to

ASSIGNEE:

NGK Spark Plug Co., LTD.

14-18, Takatsuji-cho Mizuho-ku, Nagoya-shi Aichi, 4678525, JAPAN

Country of Formation: Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for

Assignment of Invention-page 1 of 2

PATENT

REEL: 029445 FRAME: 0181

the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

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and which is found in (37 C.F.R.	§3.21) U.S. patent application	executed on even d	late herev	vith o	r []	l in
Application No	, filed on	a	nd, in	and	to,	all
Letters Patent to be obtained for	said invention by the above	application or any	continua	tion, e	divisi	on,
renewal, or substitute thereof, and	as to letters patent any reissue	or re-examination th	ereof.			

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) hereby grant(s) the firm of Kusner & Jaffe the power to insert or complete on this assignment document any information, including application number and filing date, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

I/We have hereunto set hand on the date(s) set forth below.

Date: _	December 5, 2012	Hiroyuki Kameda
		Signature of Hiroyuki KAMEDA
Date:	December 5, 2012	Daisuke Nakano
		Signature of Daisuke NAKANO
Date: _	December 5, 2012	Maofund Jamanura Signature of Naofunii YAMAMURA
		Signature of Naofunti YAMAMURA
Date:	December 5, 2012	Dateuke Karahara
-		Signature of Daisuke KASAHARA
Date: _	December 5, 2012	yoshilin Pot
		Signature of Yoshikuni SATO

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