504635250 11/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SATORU OCHIAI	10/27/2017

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:	467-8525		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15808056

CORRESPONDENCE DATA

Fax Number: (440)684-1095

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4406841090

Email: MKUSNER@KUSNERJAFFE.COM,

EMORLAN@KUSNERJAFFE.COM

Correspondent Name: MARK KUSNER / KUSNER & JAFFE

Address Line 1: 6150 PARKLAND BOULEVARD, STE. 105

Address Line 2: PARAGON CENTER II

Address Line 4: MAYFIELD HEIGHTS, OHIO 44124

ATTORNEY DOCKET NUMBER:	NG11832US	
NAME OF SUBMITTER:	MARK KUSNER	
SIGNATURE:	/mark kusner/	
DATE SIGNED:	11/09/2017	

Total Attachments: 2

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> **PATENT** REEL: 044082 FRAME: 0431 504635250

Practitioner's Docket No.

PATENT

U.S. Rights For: For: U.S. Application By: Inventors

ASSIGNMENT OF INVENTION

receipt of which is h	of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollar (\$10.00), the hereby acknowledged, and for other good and valuable consideration,
ASSIGNORS:	Name Satoru OCHIAI
	Address c/o NGK SPARK PLUG CO., LTD., 14-18.
	Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi 4678525 Japan
	Citizenship Japan
hereby sells, assign:	s and transfers to
derecty sens, assign.	s and transport w.
ASSIGNEE:	NGK SPARK PLUG CO., LTD.
	14-18 Takatsuji-cho, Mizuho-ku Nagoya-shi, Aichi 4678525
	JAPAN
	Nationality: Corporation of Japan
	assigns and legal representatives of the ASSIGNEE the entire right, title and interest for a distribution in the disclosed in
	PPARATUS, METHOD FOR MANUFACTURING MOLDED PRODUCT, AND ETHOD FOR MANUFACTURING SPARK PLUG ELECTRODE
Application No	in (37 C.F.R. §3.21) U.S. patent application executed on even date herewith or [] in, filed on and, in and to, all
	e obtained for said invention by the above application or any continuation, division, the thereof, and as to letters patent any reissue or re-examination thereof.
	ereby covenants that no assignment, sale, agreement or encumbrance has been or will be which would conflict with this assignment.

ASSIGNORS further covenants 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 ASSIGNORS 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

(Assignment of Invention-page 1 of 2)

PATENT REEL: 044082 FRAME: 0432

desirable to	carry	out the	purposes	thereof
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IN WITNESS WHEREOF, I have hereunto set hand and seal.

Date: October 27, 2017

Signature of: Satoru OCHIAI

(Assignment of Invention—page 2 of 2)

PATENT REEL: 044082 FRAME: 0433

RECORDED: 11/09/2017