

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAISUKE SUMOYAMA	11/17/2016
TATSUYA GOZAWA	11/17/2016
MAGOKI SHIMADATE	11/17/2016
YUSUKE KAWASHIMA	11/17/2016
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<b>Street Address:</b>	14-18, TAKATSUJI-CHO, MIZUHO-KU
<b>City:</b>	NAGOYA-SHI, AICHI
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	467-8525
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15315105
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<b>ATTORNEY DOCKET NUMBER:</b>	NG11645WO(US)
<b>NAME OF SUBMITTER:</b>	MARK KUSNER
<b>SIGNATURE:</b>	/mark kusner/
<b>DATE SIGNED:</b>	11/30/2016
<b>Total Attachments: 2</b>	
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Practitioner's Docket No. .

PATENT

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

ASSIGNMENT OF INVENTION

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

ASSIGNORS: Name Daisuke SUMOYAMA  
Address c/o NGK SPARK PLUG CO., LTD., 14-18,  
Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi 4678525 Japan  
Citizenship Japan

Name Tatsuya GOZAWA  
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Name Magoki SHIMADATE  
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Address c/o NGK SPARK PLUG CO., LTD., 14-18,  
Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi 4678525 Japan  
Citizenship Japan

hereby sells, assigns and transfers to:

ASSIGNEE: NGK SPARK PLUG CO., LTD.  
14-18 Takatsuji-cho, Mizuho-ku  
Nagoya-shi, Aichi 4678525  
JAPAN  
Nationality: Corporation of Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for 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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**ELECTRODE TIP FOR SPARK PLUG, AND SPARK PLUG**

and which is found in (37 C.F.R. §3.21) U.S. patent application executed on even date herewith or [ ] in Application No. \_\_\_\_\_, filed on \_\_\_\_\_ and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into 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 desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal.

Date: November 17, 2016

Daisuke Sumoyama  
Signature of: Daisuke SUMOYAMA

Date: November 17, 2016

Tatsuya Gozawa  
Signature of: Tatsuya GOZAWA

Date: November 17, 2016

Magoki Shimadate  
Signature of: Magoki SHIMADATE

Date: November 17, 2016

Yusuke Kawashima  
Signature of: Yusuke KAWASHIMA

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