

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5773653

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARK NOTARFRANCESCO	04/26/2017
ROBERT PULLARO	04/26/2017
MONTE WEGNER	04/26/1917
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WOODWARD, INC.
<b>Street Address:</b>	1000 EAST DRAKE ROAD
<b>City:</b>	FORT COLLINS
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80525
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15498312
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)775-8100
<i>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.</i>	
<b>Phone:</b>	3127758000
<b>Email:</b>	mhmpto@mcandrews-ip.com
<b>Correspondent Name:</b>	MCANDREWS, HELD & MALLOY
<b>Address Line 1:</b>	500 W. MADISON STREEET
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<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60661
<b>ATTORNEY DOCKET NUMBER:</b>	61484US01
<b>NAME OF SUBMITTER:</b>	ERICK J. MICHEL
<b>SIGNATURE:</b>	/Erick J. Michel/
<b>DATE SIGNED:</b>	10/17/2019
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

File No.: 61484US01

Application No.:

Filing Date:

Inventor: Mark Notarfrancesco  
Robert Pullaro  
Monte Wegner

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to WOODWARD, INC, a corporation, 1000 East Drake Road, Fort Collins, Colorado 80525, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "METHOD AND SYSTEM FOR A UNIQUE MATERIAL AND GEOMETRY IN A HIGH TEMPERATURE SPARK PLUG EXTENDER," and identified as File No. 61484US01, in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such applications or patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, if applicable.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation

and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and to vest all rights hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Inventor's signature: \_\_\_\_\_

Mark Notarfrancesco

Date: \_\_\_\_\_

4/26/17

Witnessed by: \_\_\_\_\_

Signature

Date: \_\_\_\_\_

4/26/17

Printed Name of Witness

Witnessed by: \_\_\_\_\_

Signature

Date: \_\_\_\_\_

Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

Inventor's signature: \_\_\_\_\_

Mark Notarfrancesco

Date: \_\_\_\_\_

State of \_\_\_\_\_ SS: \_\_\_\_\_

County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

\_\_\_\_\_ to me personally known as the individual  
who executed the foregoing assignment, who acknowledged to me that he/she executed the same  
of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Inventor's signature: *Rob Pullaro*  
ROBERT Rob Pullaro

Date: 4/26/17

Witnessed by: *Carl F. Vaske*  
Signature

Date: 4/26/17

CARL F. VASKE  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

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Inventor's signature: \_\_\_\_\_  
Rob Pullaro

Date: \_\_\_\_\_

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

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of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

Inventor's signature: Monte Wegner  
Monte Wegner

Date: 4-26-17

Witnessed by: Carl F. Vaske  
Signature

Date: 4/26/17

CARL F. VASKE  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

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Inventor's signature: \_\_\_\_\_  
Monte Wegner

Date: \_\_\_\_\_

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(Notary Public)