

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4189495

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOSEPH NORMAN ULREY	12/15/2016
DANIEL PAUL MADISON	12/13/2016
BRAD ALAN BOYER	12/16/2016
JAMES LEIBY	12/13/2016
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<b>Street Address:</b>	FAIRLANE PLAZA SOUTH, SUITE 800
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<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48126
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15382494
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	83690852
<b>NAME OF SUBMITTER:</b>	ELIZABETH FROMMER
<b>SIGNATURE:</b>	/Elizabeth Frommer/
<b>DATE SIGNED:</b>	12/16/2016
<b>Total Attachments: 4</b>	
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Please direct all correspondence to customer number: 36865

Attorney Docket Number 83690852

**ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**

**Title of Invention** **SYSTEMS AND METHODS FOR A SPLIT EXHAUST ENGINE SYSTEM**

This declaration is directed to:

- ☒ The attached application, or  
☐ United States application or PCT international application number

\_\_\_\_\_ filed on \_\_\_\_\_. (I hereby authorize the insertion of the application filing date and number into this form when they become known.)

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 15/382,494, Filing Date December 16, 2016), and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

**LEGAL NAME OF INVENTOR**

Inventor: Joseph Norman Ulrey

Date: 15 DEC 2016

Signature: Joseph N. Ulrey

Note: An Application Data Sheet (FTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

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**LEGAL NAME OF INVENTOR**

Inventor: Daniel Paul Madison

Date: 12/13/16

Signature:

*Daniel Paul Madison*

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**LEGAL NAME OF INVENTOR**

Inventor: Brad Alan Boyer

Date: 12/16/2016

Signature: 

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**LEGAL NAME OF INVENTOR**

Inventor: James Leiby

Date: 12/13/2016

Signature: James Leiby

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