

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
August Thomas Vaught	07/28/2010
Furqan Zafar Shaikh	07/28/2010
Lawrence Marshall	07/28/2010
Wayne Paul Woodside	07/28/2010
Karen Elizabeth Maceroni	07/28/2010
Daniel Joseph Styles	08/02/2010
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12858268
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**PATENT  
 REEL: 024848 FRAME: 0739**

NAME OF SUBMITTER:

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Total Attachments: 2

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Please direct all correspondence to: 36865

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 83161147 entitled:

**EGR MIXER FOR HIGH-BOOST ENGINE SYSTEMS**

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

~~Thomas Vaught~~ August Thomas Vaught  
Furqan Zafar Shaikh  
Lawrence Marshall  
Wayne Paul Woodside  
Karen Elizabeth Maceroni  
Daniel Joseph Styles.

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company 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, the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. \_\_\_\_\_, Filing Date \_\_\_\_\_), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

Executed by:

change To: *ATV 8/3/2010*  
SIGNATURE: *August Thomas Vaught*

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Name: Karen Elizabeth Maceroni Karen Elizabeth Maceroni Date: 07/28/2010  
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Julia Voutyras