

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2912800

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAMEEM K. ASSAF	04/21/2014
LOUIS A. AVALLONE	04/21/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14276031
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<b>ATTORNEY DOCKET NUMBER:</b>	P024899-PTUS-CD
<b>NAME OF SUBMITTER:</b>	MICHELLE A. ADAMS
<b>SIGNATURE:</b>	/Michelle A. Adams/
<b>DATE SIGNED:</b>	06/25/2014
<b>Total Attachments: 1</b>	
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### ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P024899-PTUS-CD entitled

### SYSTEM AND METHOD FOR CONTROLLING A MULTI-FUEL ENGINE TO REDUCE ENGINE PUMPING LOSSES

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses ( 14/276,031 filed May 13, 2014 ) when known.

Inventor's signature



Date

4/21/2014

Full name :

TAMEEM K. ASSAF

Residence :

MILFORD, MICHIGAN

Inventor's signature



Date

4/21/2014

Full name :

LOUIS A. AVALLONE

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PATENT