

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT2988653

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NITISH J. WAGH	06/16/2014
RANDALL S. BEIKMANN	06/16/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14310063
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<b>ATTORNEY DOCKET NUMBER:</b>	P026314-PTUS-CD
<b>NAME OF SUBMITTER:</b>	MICHELLE A. ADAMS
<b>SIGNATURE:</b>	/Michelle A. Adams/
<b>DATE SIGNED:</b>	08/20/2014
<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 P026314-PTUS-CD entitled

**FIRING PATTERN MANAGEMENT FOR IMPROVED TRANSIENT VIBRATION IN VARIABLE CYLINDER DEACTIVATION MODE**

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 (14/310,063 filed 6-20-2014) when known.

Inventor's signature Nitish J. Wagh Date June 16, 2014

Full name : NITISH J. WAGH

Residence : NORTHVILLE, MICHIGAN

Inventor's signature Randall S. Beikmann Date June 16, 2014

Full name : RANDALL S. BEIKMANN

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