

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jianwen Li	03/31/2010
Rahul Mital	03/31/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
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<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48265-3000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12754893
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<b>ATTORNEY DOCKET NUMBER:</b>	P008510 - MO1-0050
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<b>Total Attachments: 1</b> source=2J81227#page1.tif	

CH \$40.00 12754893

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**PATENT**  
**REEL: 024192 FRAME: 0045**

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P008510-PTE-DPH entitled

**APPARATUS AND METHOD FOR REGENERATING AN EXHAUST FILTER**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the practitioners associated with Customer No. 80748 to insert the application number and filing date of said application here in parentheses (12/754,893) filed APRIL 6, 2010 when known.

Inventor's signature Jianwen Li Date 03/31/2010

Full name : JIANWEN LI

Residence : WEST BLOOMFIELD, MICHIGAN

Inventor's signature Rahul Mital Date 03/31/2010

Full name : RAHUL MITAL

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