

**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>
FRANK AMENT		12/04/2006
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	GM GLOBAL TECHNOLOGY OPERATIONS, INC	
<b>Street Address:</b>	300 Renaissance Center	
<b>Internal Address:</b>	Mail Code 482-C23-B21	
<b>City:</b>	Detroit	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48265-3000	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
Application Number:	11625987	
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	GP-308551-PTE-CD	
<b>NAME OF SUBMITTER:</b>	Stephanie Harbin	
<b>Total Attachments: 1</b>		
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CH \$40.00 11625987

**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 GP-308551-US-NP/PTE/CD entitled

**CATALYTIC CONVERTER OPTIMIZATION**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature	<u>Frank Ament</u>	Date	<u>12-4-06</u>
Full name :	FRANK AMENT	Declaration dated :	
Residence :	TROY, MICHIGAN		<u>12-4-06</u>