

PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
Charles E. Freese V		06/19/2008
RECEIVING PARTY DATA		
Name:	GM Global Technology Operations, Inc.	
Street Address:	P.O. Box 300	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12144690	
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NAME OF SUBMITTER:	Jeremy M. Plenzler	
Total Attachments: 1 source=Assignment#page1.tif		

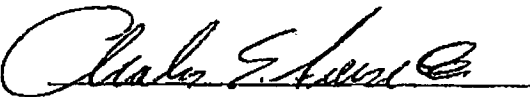
CH \$40.00 12144690

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 P002247/PTE/DPH entitled

HEAT EXCHANGER WITH VARIABLE TURBULENCE GENERATORS

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JEREMY M. PLENZLER to insert the application number and filing date of said application here in parentheses (12/144,690 filed June 24, 2008) when known.

Inventor's signature  Date 19 JUN 08
Full name : CHARLES E. FREESE V Declaration dated :
Residence : IRA TOWNSHIP, MICHIGAN _____