PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amanda Phelps	10/31/2007
Kevin W. Kirby	10/31/2007
Daniel J. Gregoire	10/31/2007

RECEIVING PARTY DATA

Name:	GM Global Technology Operations, Inc.
Street Address:	300 Renaissance Center, Mail Code 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11868696	

CORRESPONDENCE DATA

Fax Number: (248)689-4071

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Phone: 248-689-3500 Email: clark@reising.com

Correspondent Name: General Motors Corporation c/o REISING,

Address Line 1: P.O. BOX 4390

Address Line 4: TROY, MICHIGAN 48099-4390

ATTORNEY DOCKET NUMBER: GP-307927

NAME OF SUBMITTER: Cary W. Brooks

Total Attachments: 1

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PATENT REEL: 020225 FRAME: 0244

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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-307927-R&D-JMC entitled

RESISTIVE HEATER GEOMETRY AND REGENERATION METHOD FOR A DIESEL PARTICULATE FILTER

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CARY W. BROOKS to insert the application number and filing date of said application here in parentheses (11/868,696 filed October 8, 2007) when known.

Inventor's signature	Amanda Pholos	Date 10/31/07
Full name:	AMANDA PHELPS	Declaration dated:
Residence:	MALIBU, CA	
Inventor's signature	Their w. Itig	Date 10/3//07
Full name :	KEVIN W. KIRBY	Declaration dated:
Residence:	CALABASAS HILLS, CALIFORNIA	
Inventor's signature	DANIEL I GREGOIRE	Date 10/3//07
Full name:	DANIEL J. GREGOIRE	Declaration dated:
Residence:	THOUSAND OAKS, CALIFORNIA	

RECORDED: 12/11/2007

REEL: 020225 FRAME: 0245