

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kwang-Keun Shin	08/04/2011
Mutasim A. Salman	07/22/2011
RECEIVING PARTY DATA	
Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13209595
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ATTORNEY DOCKET NUMBER:	P014549/RD/MJL(GMC11119)
NAME OF SUBMITTER:	Mona-Lisa Cichosz
Total Attachments: 1 source=Assignment P014549#page1.tif	

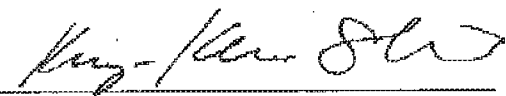
CH \$40.00 13209595

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 P014549/RD/MJL entitled

METHOD AND APPARATUS TO EVALUATE A STARTING SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer No. 70465 to insert the application number and filing date of said application here in parentheses (13/209,595 filed 15-AUG-2011) when known.

Inventor's signature  Date 8/4/11

Full name : KWANG-KEUN SHIN Declaration dated :
Residence : ROCHESTER HILLS, MICHIGAN 8/4/11

Inventor's signature  Date 7/22/11

Full name : MUTASIM A. SALMAN Declaration dated :
Residence : ROCHESTER HILLS, MICHIGAN 7/22/11