PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kee Yong Kim	11/05/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12236444

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P003119/PTH/RRM(GMC7220)
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NAME OF SUBMITTER: Mona-Lisa Cichosz

Total Attachments: 1

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340.00

PATENT REEL: 022079 FRAME: 0983

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 P003119/PTH/RRM entitled

METHOD FOR CONTROLLING A POWERTRAIN SYSTEM BASED ON PENALTY COSTS

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney VINCENT A. CICHOSZ to insert the application number and filing date of said application here in parentheses (<u>12/236,444</u> filed <u>23-SEP-2008</u>) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No

RECORDED: 01/08/2009

Filed

60/985258

04-NOV-2007

Inventor's signature Date 1/-05-2008

Full name:

KEE YONG KIM

Declaration dated:

Residence:

ANN ARBOR, MI.

9-11-2008

PATENT REEL: 022079 FRAME: 0984