PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David R. Staley	03/09/2010
James J. Mazzola III	03/09/2010
Alan W. Hayman	03/09/2010
Joseph J. Moon	03/09/2010

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:	12720969

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P010309-PTE-DPH

NAME OF SUBMITTER: Jeremy M. Plenzler

Total Attachments: 1

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501115017 REEL: 024058 FRAME: 0744

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 P010309-PTE-DPH entitled

ENGINE HAVING CAMSHAFT LUBRICATION RAIL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the patent practitioners associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses ($\frac{12/720,969}{10-MAR-2010}$) when known.				
Inventor's signature	Dar P. Blaken	Date OSMAN ()		
Full name:	DAVID R. STALEY	Declaration dated:		
Residence:	FLUSHING, MI	09 MAR 13		
Inventor's signature	Jone) 1/ sudia	Date Ø9 MRIØ		
Full name:	JAMES J. MAZZOLA III	Declaration dated:		
Residence:	DRYDEN, MI			
Inventor's signature	all Hay	Date_09mR10		
Full name:	ALAN W. HAYMAN	Declaration dated:		
Residence:	ROMEO, MI	OSMRIO		
Inventor's signature	Just Am	Date_69 MR/O		
Full name:	JOSEPH J. MOON	Declaration dated:		
Residence:	CLAWSON, MI	09 MR10		

RECORDED: 03/10/2010

PATENT REEL: 024058 FRAME: 0745