

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Mark A. Rains		01/07/2008
Brett R. Caldwell		01/07/2008
RECEIVING PARTY DATA		
Name:	GM Global Technology Operations, Inc.	
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Internal Address:	Mail Code 482-C23-B21	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12019086	
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NAME OF SUBMITTER:	Christopher W. Quinn	
Total Attachments: 1		
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PATENT
REEL: 020409 FRAME: 0646

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P000623-PTA-DLT entitled

**APPARATUS AND METHOD FOR PREDICTING THE HEALTH
OF A POWER TRANSMISSION**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney DAN L THOMPSON to insert the application number and filing date of said application here in parentheses (12/019 086 filed Jan. 24, 2008) 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 Filed
60/895004 15-MAR-2007

Inventor's signature	<u>Mark A. Rains</u>	Date	<u>01-07-2008</u>
Full name :	MARK A. RAINS	Declaration dated :	
Residence :	INDIANAPOLIS, INDIANA		<u>01-07-2008</u>
Inventor's signature	<u>Brett R. Caldwell</u>	Date	<u>01-07-2008</u>
Full name :	BRETT R. CALDWELL	Declaration dated :	
Residence :	NEW PALESTINE, INDIANA		<u>01-07-2008</u>