PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Electronic Data Systems LLC	01/14/2009

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:	12244820

CORRESPONDENCE DATA

Fax Number: (248)676-2799

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: mcichosz@cichoszlaw.com Correspondent Name: Cichosz and Cichosz, PLLC Address Line 1: 129 E. Commerce Street Address Line 4: Milford, MICHIGAN 48381

ATTORNEY DOCKET NUMBER: P003054/PTH/RRM(GMC7247)

Mona-Lisa Cichosz NAME OF SUBMITTER:

Total Attachments: 3

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PATENT

ASSIGNMENT

WHEREAS. Electronic Data Systems LLC. a limited liability company organized and existing under the laws of Delaware, having a place of business at 5400 Legacy Drive, H-3-3A-05 of Plano. Texas 75024. United States of America ("ASSIGNOR"), and GM Global Technology Operations, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 300 Renaissance Center, Detroit, Michigan 48265-3000. United States of America ("ASSIGNEE"), have entered an Agreement concerning the transfer from ASSIGNOR to ASSIGNEE of certain intellectual property assets including ASSIGNOR'S right, title, and interest in the inventions disclosed in the following United States patents:

Application No.	Filing Date	<u>Title</u>
12/244,820	10/03/2008	METHOD AND APPARATUS FOR SECURING AN
		OPERATING RANGE STATE IN A HYBRID TRANSMISSION
60/983,166	10/27/2007	METHOD AND APPARATUS FOR SECURING AN OPERATING RANGE STATE IN AN ELECTRO-MECHANICAL TRANSMISSION

NOW, THEREFORE, for the consideration recited therein, ASSIGNOR assigns unto ASSIGNEE, its successors, assigns and legal representatives. ASSIGNOR'S entire interest in the inventions of the above-recited patents, including all contractual and legal rights pertaining thereto, and including any provisional applications upon which the applications therefor claim priority, and all patents which have and may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof. ASSIGNOR hereby authorizes and

PATENT REEL: 022118 FRAME: 0048 requests the Commissioner of Patents and Trademarks to issue all patents for said inventions, insofar

as ASSIGNOR'S interest is concerned, to the said ASSIGNEE.

ASSIGNOR also hereby assigns to said ASSIGNEE, its successors, assigns and legal

representatives, its entire interest in the inventions disclosed in said patents throughout the world.

including the right to file applications and obtain patents, utility models, industrial models and

designs for said invention in its own name throughout the world, including all rights of priority, all

rights to publish cautionary notices reserving ownership of said invention, the right to sue for and

collect damages for past infringement, and all rights to register said inventions in appropriate

registries.

ASSIGNOR further agrees to execute any powers-of-attorney, applications, assignments.

declarations, affidavits, and any other papers necessary to perfect such interest in ASSIGNEE, its

successors, assigns and legal representatives.

ASSIGNOR hereby further agrees that he will communicate to said ASSIGNEE, or its

successors, assigns and legal representatives, any facts known to them respecting any improvements

in said inventions. At the expense of said ASSIGNEE, ASSIGNOR agrees to testify in any legal

proceedings; sign all lawful papers; execute all divisional, continuation, continuation-in-part, reissue.

and substitute applications; make all lawful oaths; and generally do everything possible to vest title

in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to

obtain and enforce proper protection for said invention in all countries.

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IN TESTIMONY WHEREOF. I have duly executed this Assignment as an authorized representative of EDS, this $14^{\rm PH}$ of January, 2009.

Electronic Data Systems LLC	
By: Name: Steven L. Page Fitle: Assistant Secretary	
STATE OF TEXAS	§
	§
COUNTY OF COLLIN	§
me to be the person whose name is that he has executed the same for	subscribed to the foregoing instrument, and acknowledged to in the purposes and consideration therein expressed.
GIVEN under my hand an	d seal of office this 14 th day of January 2009. Notary Public
	My Commission Expires:
OF 1000000000000000000000000000000000000	

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RECORDED: 01/16/2009