	ORM COVER SHEET
	ITS ONLY
To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(les):	2. Name and address of receiving party(ies)
Daimier AG	
Additional name of conveying party(ies) attached? Yes X N	Name: GM Global Technology Operations, Inc.
	Internal Address:
3. Nature of conveyance:	Street Address: 300 Renaissance Center
Execution Date(s) November 27, 2007	
🛛 Joint Assignment 🔲 Merger	City: Detroit
Security Agreement Change of Name	State: MI
Government Interest Assignment	Country: USA Zip: 48265-3000
Executive Order 9424, Confirmatory License	
Other	Additional Name(s) & address(es) attached? X Yes I No
11/556,010 Additional numbers at	
Additional numbers at	ached? ☐ Yes ⊠ No 6. Total number of applications and patents involved: 1
Additional numbers at	6. Total number of applications and patents involved: 1
Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41)
Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name <u>: Ralph E. Smith</u>	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card
Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name <u>: Raiph E. Smith</u> Internal Address <u>: CIMS 483-02-19</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41)
Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Street Address: 800 Chrysler Drive	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account
Additional numbers at S. Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Street Address: 800 Chrysler Drive	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address: 800 Chrysler Drive Street Address: 100 Chrysler Drive	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
Additional numbers at Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address: 200 Chrysler Drive Street Address: 21p: 48326-2757 hone Number : (248) 944-6519	 6. Total number of applications and patents involved: [] 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
Additional numbers at Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address:	 6. Total number of applications and patents involved: [] 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-1800
Additional numbers at Additional numbers at Ame and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Attennal Address: CIMS 483-02-19 Chrysler Group LLC Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address: 800 Chrysler Drive Street Address: 21p: 48326-2757 hone Number : (248) 944-6519 ax Number: (248) 944-6537 mail Address: 21	 6. Total number of applications and patents involved: [] 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Additional numbers at Additional numbers at Name and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Name: Ralph E. Smith Internal Address: CIMS 483-02-19 Chrysler Group LLC Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address: 800 Chrysler Drive Street Mum Hills Zip: 48326-2757 hone Number : (248) 944-6519 ax Number: (248) 944-6537 mail Address: Signature : Signature : Success Q. Siddwall	 6. Total number of applications and patents involved: [] 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-1800 Authorized User Name Susan J. Sidweli
Additional numbers at Additional numbers at Ame and address of party to whom correspondence concerning this document should be mailed: Name: Ralph E. Smith Attennal Address: CIMS 483-02-19 Chrysler Group LLC Chrysler Group LLC Street Address: 800 Chrysler Drive Street Address: 800 Chrysler Drive Street Address: 21p: 48326-2757 hone Number : (248) 944-6519 ax Number: (248) 944-6537 mail Address: 21	 6. Total number of applications and patents involved: [] 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-1800 Authorized User Name

2. Name and address of receiving party(les) Name: Daimler AG Internal Address:

Street Address:

City: 70546 Stuttgart

State:

Country: Germany

2. Name and address of receiving party(ies)

Name: Chrysler Group LLC Internal Address:

Street Address: 1000 Chrysler Drive

City: Auburn Hills

State: MI

Country: USA

Zip: 48326-2757

Zip:

2. Name and address of receiving party(ies)

Name: Bayerische Motoren Werke Aktiengesellschaft Internal Address:

Street Address: PetueIring 130

City: 80788 München

State:

Country: Germany

Zip:

PATENT REEL: 024377 FRAME: 0004

JOINT ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, Daimler AG, a corporation organized and existing under the laws of Germany, having a place of business at Stuttgart, Germany, (owner of the invention identified below as evidenced by an assignment recorded on February 12, 2007, Reel 018890, Frame 0486,) hereinafter referred to as the ASSIGNOR, does hereby assign, sell and transfer jointly unto:

GM Global Technology Operations, Inc., a corporation organized and existing under the laws of the State of Delaware, USA and having a place of business at 300 Renaissance Center, Detroit, Michigan, USA 48265-3000;

DaimlerAG, a corporation organized under the laws of Germany and having a place of business at 70546 Stuttgart, Germany;

Chrysler LLC, a limited liability company organized under the laws of Delaware, USA and having a place of business at 800 Chrysler Drive, Auburn Hills, Michigan, USA 48326-2757; and

Bayerische Motoren Werke Aktiengesellschaft, a corporation organized under the laws of Germany, and having a place of business at Petuelring 130, 80788 München, Germany

(GM Global Technology Operations, Inc., Daimler AG, Chrysler LLC and Bayerische Motoren Werke Aktiengesellschaft, hercinafter jointly referred to as the ASSIGNEES, their respective successors, assigns or other legal representatives), the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in:

TRANSMISSION PUMP DRIVE

for which an application for a United States Patent was filed on November 2, 2006, as Application Serial No. 11/556,010, including the right of said ASSIGNEES, their respective successors, assigns or other legal representatives to make applications and to receive Letters Patents for said inventions and discoveries in any and all foreign countries in the names of the ASSIGNEES, and ASSIGNOR hereby assigns, sells and transfers unto said ASSIGNEES, their respective successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue all Letters Patent of the United States to GM Global Technology Operations, Inc., Daimler AG, Chrysler LLC, and Bayerische Motoren Werke Aktiengesellschaft.

ASSIGNOR warrants that it has the right to sell, assign, and transfer its full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

ASSIGNOR further agrees to communicate to ASSIGNEES, or their respective representatives, any facts known to it respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of ASSIGNEES, are necessary to vest in it and protect the legal right, title and interest assigned in this Assignment.

This Assignment will be binding on ASSIGNOR'S successors, assigns or other legal representatives.

DAIMLER AG

Date 27. 11. 2007

1 hdus By:

Name: i.V. Dr. Christian Hahner Title: Director IPTM

DAIMLER AG

Date 27.11.2007

By:

Name: i.V. Klaus-Peter Kocher Title: Senior Patent Counsel

РАТЕNT REEL: 024377_{*}FRAME:<u>0006</u> **

RECORDED: 05/12/2010