

RECORDATION FORM COVER SHEET

PATENTS 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(ies):

Brian E. Beechie; John D. Mueller, Jeffrey M.
Orzechowski; Anurag Peter Varma, Mary R. Gerber,
Troy J. Davis, Glenn F. SyrowikAdditional name of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Chrysler Group LLC

Internal Address: _____

Street Address: 1000 Chrysler DriveCity: Auburn HillsState: MICountry: USA Zip: 48326-2766Additional Name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

Execution Date(s) 12/17/09 Beechie; 12/16/09
Mueller; 12/16/09 Orzechowski; 12/17/09 Varma;
12/17/09 Gerber; 12/17/09 Davis; 12/16/09 Syrowik

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other _____

4. Application number(s) or patent number(s):

A. Patent Application No.(s)
12/641,746☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Ralph E. SmithInternal Address: CIMS 483-02-19Chrysler Group LLCStreet Address: 800 Chrysler DriveCity: Auburn HillsState: MI Zip: 48326-2757Phone Number: (248) 944-6519Fax Number: (248) 944-6537

Email Address: _____

6. Total number of applications and patents involved: 17. 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 03-1800Authorized User Name Susan J. Sidwell

9. Signature:

Susan J. Sidwell
Signature

Susan J. Sidwell

Name of Person Signing

January 28, 2010
DateTotal number of pages including
cover sheet, attachments, and
documents **PATENT**

700428125

Documents to be recorded (including cover sheet) should be faxed to (571) 272-0440 or mailed to:

REEL: 023864 FRAME: 0047

CH \$40.00 031800 12641746

Attorney Docket No. 708361US1

A S S I G N M E N T

We, Brian E. Beechie of Armada, Macomb County, MI
 John D. Mueller of Southfield, Oakland County, MI
 Jeffrey M. Orzechowski of Troy, Oakland County, MI
~~Anura, Peter Varma~~ ~~Peter A. Varma~~ of Royal Oak, Oakland County, MI
~~A 12/17/09~~ Mary Gerber of West Bloomfield, Oakland County, MI
 Troy J. Davis of Marine City, St. Clair County, MI
 Glenn F. Syrowik of Holly, Oakland County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

SYSTEM AND METHOD FOR VEHICLE RANGE EXTENSION ON DETECTION OF A LOW FUEL CONDITION

for which we have executed an application for Letters Patent of the United States on 12/16/09; 12/17/09.

Chrysler Group LLC, a Delaware limited liability company having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by Chrysler Group LLC to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto Chrysler Group LLC, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., 12/641,746, filed 12/18/2009. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to Chrysler Group LLC.

We warrant that we have the right to sell, assign, and transfer our 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.

We further agree to communicate to Chrysler Group LLC or its representatives, any facts known to us 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 Chrysler Group LLC, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.

Date 12-17-09

Witness [Signature]

[Signature]
 Brian E. Beechie

PATENT

REEL: 023864 FRAME: 0048

Attorney Docket No. 708361US1

A S S I G N M E N T

Page 2 of 2

Date 12/16/09Witness [Signature]Date 12/16/09Witness [Signature] 12/17/09Date 12/17/2009Witness [Signature]Date 12-17-2009Witness M. H. [Signature]Date 12/17/2009Witness M. Appelt

Date _____

Witness _____

[Signature]
John D. Mueller[Signature]
Jeffrey M. Orzechowski[Signature]
Peter A. Varma
Anwar Peter Varma 12/17/2009[Signature]
Mary R. Gerber[Signature]
Troy J. Davis_____
Glenn F. Syrowik

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Date _____

Troy J. Davis

Witness _____

Date 12/16/2009

Witness 
Glenn F. Syrowik