

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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S-115,618

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

General Motors Global Technology Operations

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: United States Department of Energy

Internal Address: _____

Street Address: 1000 Independence Ave., S.W

City: Washington

State: D.C.

Country: USA Zip: 20585

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) June 24, 2011

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

Serial No. 11/972,716

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Mark P. Dvorscak

Internal Address: U. S. Dept. of Energy, IPLD

Street Address: 9800 S. Cass Ave

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Fax Number: 630-252-2779

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

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9. Signature:



Signature

7/6/2011
Date

Michael J. Dobbs #58,093

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Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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CONFIRMATORY LICENSE
 OVERLAP ZONED ELECTRICALLY HEATED PARTICULATE FILTER

Title of Invention:

Inventor(s): Eugene V Gonze; Mark Chapman

Patent Application Serial No: 11/972716

Filing Date 11 Jan 2008

Patent Number:

Issue Date:

Name of Contractor (i.e Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):

Name of Contractor: General Motors Global Technology Operations

DOE Contract No. (i.e Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):

DE-FC04-03AL67635

DOE Case No.: S-

Contractor Docket No.: P002519-US-NP

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed on:

6/24/2011

Contractor Name General Motors Global Technology Operations
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 Official's Title Global Manager - Government Contracts
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