

06-19-2003



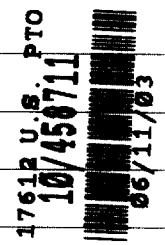
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To the Honorable Director of the United States Patent and Trademark Office the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Guoming G. Zhu**  
**Chao F. Daniels**  
  
6-11-03  
  
Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
  
Name: **Visteon Global Technologies, Inc.**  
Address: **Suite 728 - Parklane Towers East**  
**One Parklane Boulevard**  
  
City: **Dearborn** State/Prov.: **MI**  
Country: **USA** ZIP: **48126**  
  
Additional name(s) & address(es)  Yes  No



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **May 29, 2003**

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: **May 29, 2003**

| Patent Application No.                            | Filing date | B. Patent No.(s) |
|---|-------------|------------------|
| <b>06/17/2003 6TOM11 00000190 061500 10458711</b> |             |                  |
| <b>01 FC18021 40.00 DA</b>                        |             |                  |

Additional numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: **Douglas A. Mullen**  
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**Suite 800**  
  
City: **Washington, D.C.** State/Prov.: \_\_\_\_\_  
Country: **USA** ZIP: **20036**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Douglas A. Mullen** \_\_\_\_\_ **Douglas A. Mullen** \_\_\_\_\_ **June 9, 2003**  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and

2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **46107-0041 (V202-0229)**

entitled:

**CLOSED LOOP COLD START RETARD SPARK  
CONTROL USING IONIZATION FEEDBACK**

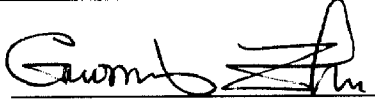
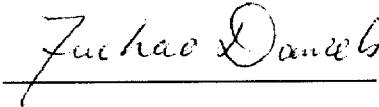
for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

**Guoming G. Zhu  
Chao F. Daniels**

and I/we do hereby sell, assign and transfer unto VISTEON GLOBAL TECHNOLOGIES, INC. the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me/us on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I/we hereby authorize my/our attorneys to insert the serial number and filing date herein: Serial No. \_\_\_\_\_, Filing Date \_\_\_\_\_),

and I/we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to VISTEON GLOBAL TECHNOLOGIES, INC. as the assignee.

Executed by:

| NAME  | SIGNATURE  | DATE           |
|---|--|----------------|
| Guoming G. Zhu<br>47288 White Pines Drive<br>Novi, Michigan 48374     |  | <u>5/29/03</u> |
| Chao F. Daniels<br>5941 Cottonwood Drive<br>Ypsilanti, Michigan 48197 |  | <u>5/29/03</u> |