



To the Honorable Com  
Please record the attached original documents or copy thereof

101662556

U.S. PTO  
09/817689  
03/26/01

1. Name of Conveying Party(ies):

Vincent A. White  
Randal L. DuFresne

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

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agt. ☐ Change of Name  
☐ Other

Execution Date: February 2 and 13, 2001

2. Name and address of receiving party(ies)

Name: GENERAL MOTORS CORPORATION

Internal Address:

09817689

Street Address: 300 Renaissance Center

P.O. Box 300

City: Detroit State: Michigan

Zip: 48265-3000

Additional name(s) & address(es) attached: ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date is: February 2 and 13, 2001

A. Patent Application No.(s)

B. Patent No(s).

Additional numbers attached: Yes ☒ No

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

Name: Linda M. Deschere

Internal Address: HARNESS, DICKEY & PIERCE, P.L.C.

Street Address: P.O. Box 828

City: Bloomfield Hills State: Michigan Zip: 48303

6. Total no. of applications and patents involved

One

7. Total fee (37 CFR 3.41) . . . . . \$ 40.00

☒ Enclosed  
Authorized to be charged to  
deposit account

8. Deposit account number:

07-0960

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Linda M. Deschere  
Name of Person Signing

Signature

26 March 2001  
Date

Total number of pages including cover sheet, attachments and document: 3

Case: GP-300207  
8540P-000002

### ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Vincent A. White and Randal L. DuFresne, citizens of the United States, and residing at 41304 Rayburn Drive, Northville, Michigan 48167 and 1947 Lakeland, Sylvan Lake, Michigan 48320, respectively, hereby sell, assign and transfer to General Motors Corporation a corporation duly organized and existing under the laws of the State of Delaware and having a place of business at 300 Renaissance Center, Detroit, Michigan, 48265 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all countries in and to certain inventions relating to

### ENGINE CONVERTER MISFIRE PROTECTION METHOD AND APPARATUS

which are described in the specification in an application, executed by

Vincent A. White on the 2ND day of FEBRUARY, 2001, and by  
Randal L. DuFresne on the 13<sup>TH</sup> day of FEBRUARY, 2001, (and we hereby authorize our attorneys, authorized to prosecute the application, to here insert the filing date and serial number of the application, as soon as it is known, Serial No. \_\_\_\_\_, filed \_\_\_\_\_) and all the rights and privileges under any United States Letters Patent and all foreign Letters Patent that may be granted therefor.

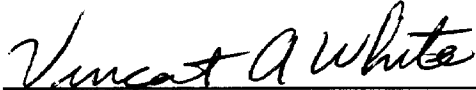
We request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries, and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.


We authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with the assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any incumbrance, and that we have full right to convey the same as herein expressed.



Vincent A. White

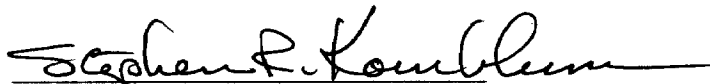
Date: 2-02-01

Randal L. DuFresne

Date: 2/13/01

STATE OF MICHIGAN     )  
                                  ) ss.  
COUNTY OF OAKLAND    )

Subscribed and sworn before me, the 2ND & 13TH day of FEBRUARY, 2001, a Notary Public in and for Oakland County, Michigan.



Stephen R. Kornblum, Notary Public  
My Commission Expires:

**STEPHEN R. KORNBLUM**  
Notary Public, Oakland County, MI  
My Commission Expires Apr. 4, 2003