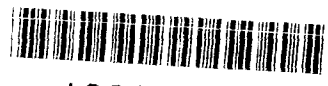


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(Rev. 10/02)
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
John J. Vajo
Florian O. Mertens
Scott W. Jorgensen

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

2. Name and address of receiving party(ies)
Name: GENERAL MOTORS CORPORATION
Internal Address: Legal Staff - Intellectual Property
Mail Code 482-C23-B21

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 2/19/04; 2/23/04

Street Address: P.O. Box 300
300 Renaissance Center
City: Detroit State: MI Zip: 48265
Additional Name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 10/787 292
If this document is being filed together with a new application, the execution date of the application is: 2/19/04
A. Patent Application No.(s)
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: Kathryn A. Marra
Internal Address: General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
Street Address: P.O. Box 300
City: Detroit State: MI Zip: 48265-3000

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$ 40
 Enclosed
 Authorized to be charged to deposit account
8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 07-0960. A duplicate copy of this sheet is enclosed.

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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.
Linda M. Deschere
Name of Person Signing

Signature
26 Feb 04
Date

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Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark Office
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Alexandria, VA 22313-1450

17548 U.S. PTO
10/787292
022604

PATENT
REEL: 015025 FRAME: 0237

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

HYDROGEN STORAGE MATERIALS AND METHODS INCLUDING HYDRIDES AND HYDROXIDES

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____; or
- (c) filed on _____, and assigned Serial No. _____ or PCT International Application No. _____, and

WHEREAS, GENERAL MOTORS CORPORATION, having a place of business at Mail Code 482-C23-B21, P.O. Box 300, 300 Renaissance Center, Detroit, Michigan 48265, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made;

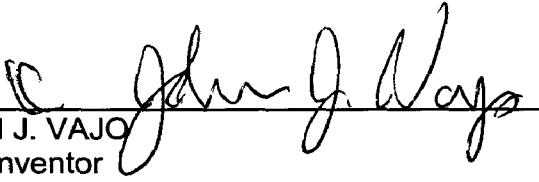
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letter patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

ASSIGNMENT

Assignor hereby authorizes and requests my attorney to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.



JOHN J. VAJO
First Inventor

2/19/04


Dated



FLORIAN O. MERTENS
Second Inventor

02/23/04

Dated



SCOTT W. JORGENSEN
Third Inventor

23 FEB '04