

04-24-2000



101332215

General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000

April 7, 2000

U.S. PTO
09/546404
04/10/00

Box Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

Enclosed for recording is Assignment documentation for the following patent application:

Attorney Docket No. H-203563

ARD
4.10.00

(1) Assignor/Inventors: JEFFREY ALLAN ROCK
LAWRENCE BRUCE PLANT

(2) Assignee: General Motors Corporation
P. O. Box 300 - Detroit, MI 48265-3000

(3) Assignment of patent application

(4) Application number:
If blank, this documentation is filed together with the patent application.

(5) Address correspondence to : LAWRENCE B. PLANT
General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000

(6) Number of applications: 1
Total Fee: 40.00

(7) Date documentation executed: 2/16/00; 2/18/00

(8) Not applicable

(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title: COLD START-UP OF A PEM FUEL CELL

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account
No. 07-0960.

04/24/2000 DNGUYEN 00000146 070960 09546404

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LAWRENCE B. PLANT
313/665-4708

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

Enclosures

PATENT
REEL: 010711 FRAME: 0668

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203563 entitled

COLD START-UP OF A PEM FUEL CELL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAWRENCE B. PLANT to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature

Jeffrey Allan Rock

Date 2/16/00

Full name:

JEFFREY ALLAN ROCK

Declaration dated :

Residence:

ROCHESTER, NY

2/16/00

Inventor's signature

Lawrence Bruce Plant

Date 3/12/00

Full name:

LAWRENCE BRUCE PLANT

Declaration dated :

Residence:

MILFORD, MI

2-4-00

On this 16 day of February, 2000, before me personally appeared JEFFREY ALLAN ROCK, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

James L. Saller
Notary Public
My commission expires: 8-21-01
County of Authorization: Monroe

JAMES L. SALLER
NOTARY PUBLIC, State of New York
Monroe County - 4954954
My Commission Expires 8-21-01

PATENT

REEL: 010711 FRAME: 0669

On this 18th day of February, 2000, before me personally appeared
LAWRENCE BRUCE PLANT, known to me to be the person who executed the foregoing
instrument, and acknowledged that he/she executed the same.

Patrice L. Uchino

Notary Public

My commission expires:

County of Authorization:

PATRICE L. UCHINO

Notary Public, Oklahoma County, MSN.

Living in Western Oklahoma, USA.

My Commission Expires June 18, 2000

(SEAL)

RECORDED: 04/10/2000

PATENT
REEL: 010711 FRAME: 0670