

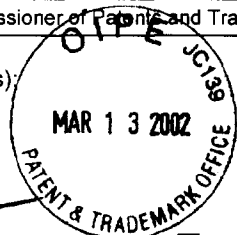


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To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Ali Rusta-Sallehy
David Frank



3-13-02

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

2. Name and address of receiving party(ies)

Name: Hydrogenics Corporation

Internal Address: _____

Street Address: 5985 McLaughlin Road

City: Mississauga State: ON Zip: L5R 1B8

Country: Canada

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: February 4, 2002

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

If this document is being filed together with a new application, the execution data of the application is:

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: Bereksin & Parr

Internal Address: _____

Street Address: Box 401, 40 King Street West

City: Toronto State: ON Zip: M5H 3Y2

Country: Canada

6. Total number of applications and patents involved:

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

- Enclosed (cheque No. 4242)
- Authorized to be charged to deposit account

8. Deposit account number:

022095

(Attach duplicate copy of this page if paying by 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.

H. Samuel Frost 31.696
Name of Person Signing

Signature

March 11, 2002
Date

B&P File#9351-86

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

03/18/2002 AHMED1 00000155 09986636

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PATENT
REEL: 012674 FRAME: 0141

ASSIGNMENT

WHEREAS, We, **Ali Rusta-Sallehy and David Frank**, whose full post office addresses are **163 Elmwood Avenue, Richmond Hill, Ontario, Canada, L4C 1L2** and **25 Cleethorpes Blvd. Scarborough, Ontario, Canada, M1S 2S7**, respectively, have invented certain new and useful improvements in an invention entitled **CHEMICAL HYDRIDE HYDROGEN GENERATION SYSTEM AND FUEL CELL STACK INCORPORATING A COMMON HEAT TRANSFER CIRCUIT** for which an application for United States Letters Patent was filed on November 9, 2001 under serial number 09/986,636, and for which a declaration for a United States Utility patent application is executed by us concurrently herewith under the above title,

AND WHEREAS **HYDROGENICS CORPORATION**, a corporation of **5985 McLaughlin Road, Mississauga, Ontario, Canada, L5R 1B8**, has acquired from us the whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefore, and in and to said provisional application,


NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, **Ali Rusta-Sallehy and David Frank**, by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **HYDROGENICS CORPORATION**, the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore, and the entire right, title and interest in and to said application, and in and to any regular utility or design applications and in and to any divisions, continuations, continuations-in-part and extensions of said applications, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said provisional application for United States Letters Patent.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications

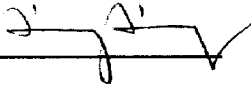
thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **HYDROGENICS CORPORATION**, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

SIGNED at Mississauga Ontario, Canada, this 4th day of February, 2002.

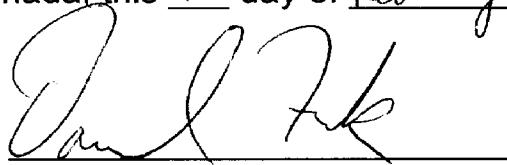


Ali Rusta-Sallehy

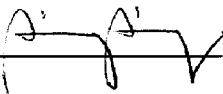


Witness

SIGNED at Mississauga Ontario, Canada, this 4th day of February, 2002.



David Frank



Witness