01-29-2002 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 101965132 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Jianming Ye Todd A. Simpson Name: Hydrogenics Corporation 1-24-02 Joseph Cargnelli Internal Address: Additional name of conveying party(ies) attached?
Yes
No Nature of conveyance: Street Address: 5985 McLaughlin Road ☐ Merger ☐ Secuirty Agreement ☐ Change of Name City: Mississauga State: Ontario Zip: L5R 1B8 Other Additional Name(s) & address(es) attached? ☐ Yes ☒ No Execution Date: December 19, 2001 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) 09/984,643 JAN 2 4 2002 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: Stephen M. Beney 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 40 King Street West 022095 Suite 4000 City: Toronto State: Ontario Zip: M5H 3Y2 (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.

Stephen M. Beney

Name of Person Signing

Signature

January 17, 2002

Date

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

Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 012503 FRAME: 0437

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, we, Jianming Ye, Todd A. Simpson, and Joseph Cargnelli, whose full post office addresses are 22-101 Rosseau Road, North York, Ontario, M3H 3G2, Canada, 809-10 Kensington Rd., Brampton, Ontario, L6T 3V4, Canada, and 18 Fairhaven Drive, Toronto, Ontario, M9P 2P6, Canada, hereby confirm that we have sold and assigned, and do hereby sell and assign to Hydrogenics Corporation, whose address is 5985 McLaughlin Road, Mississauga, Ontario, L5R 1B8, Canada, as assignee, all our right, title and interest for Canada, the United States of America, all other countries in and to an invention entitled:

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as described and illustrated in the United States patent application, No. 09/984,643, filed October 30, 2001, and all our right, title and interest in and to said patent application and in and to any divisions, continuations, extensions of, and supplementary disclosures thereto, and in and to any patents that may be granted for said invention and in and to any additions or modifications to said invention.

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 inventions 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 authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention or for additions and modifications thereto, 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.

PATENT REEL: 012503 FRAME: 0438 The Commissioner of Patents & Trademarks is hereby authorized and requested 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.

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EXECUTED, at Mississanga,	Outurio, this 19th day of
<u>December</u> , 200 <u>1</u> .	
Witness	Jianming Ye
EXECUTED, at Mississanger,	ontario, this 19 th day of
December, 2001.	Jodd Simpson Todd A. Simpson
EXECUTED, at Mississanga,	Ontages, this 19th day of
Witness Alississanga	Joseph Cargnelli Ontario Jaforto Jaforto , this 19th day of
EXECUTED, at <u>Mississaugo</u> , . Jerember 1, 200 2.	
Witness Per:	Hydrogenics Corporation (c/s)

RECORDED: 01/24/2002

PATENT REEL: 012503 FRAME: 0439