Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
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Name of conveying party(ies)	2. Name and address of receiving party(ies)	
JUSTIN FULTON FRANKLIN EARL LYNCH	Name: EDEN INNOVATIONS LTD.	
FRANKLIN EARL LYNCH	Internal Address: DBA/AKA BREHON ENERGY PLC	
Additional name(s) of conveying party(ies) attached? ☐ Yes ✓ No	D	
3. Nature of conveyance/Execution Date(s):	Street Address: Molyneux House, Bridge Street	
Execution Date(s) October 10 & 12, 2007		
Assignment Merger	City D. His	
Security Agreement Change of Name	City: Dublin	
Joint Research Agreement	State:	
Government Interest Assignment	Country: Populatio of Ireland 8	
Executive Order 9424, Confirmatory License	Country: Republic of Ireland 8 Zip:	
Other	Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s): A. Patent Application No.(s) 11/871,982	document is being filed together with a new application. B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name:Stephen A., Gratton	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 2764 South Braun Way	Enclosed	
	None required (government interest not affecting title)	
City: Lakewood	8. Payment Information	
State: <u>CO</u> Zip: <u>80228</u>	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 303 989 6353	h Donocit Account Number ex 1857	
Fax Number: 303 989 6538	b. Deposit Account Number <u>07-1857</u>	
Email Address: grattonstephen@qwest.net	Authorized User Name Stephen A. Gratton	
9. Signature:	October 15, 2007	
Signature	Date	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT REEL: 019964 FRAME: 0577

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	oplication of:
	JUSTIN FULTON FRANKLIN EARL LYNCH
Serial !	No.: 11/871,982
Filing	Date: 10-13-2007
Title:	SYSTEM AND METHOD OF STOICHOMETRIC COMBUSTION FOR HYDROGEN FUELED INTERNAL COMBUSTION ENGINES
Docke	No. BREHON 06-03-01
-	ASSIGNMENT:
X Date: Reel:	Enclosed for recording Previously recorded

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN, AND TRANSFER to EDEN INNOVATIONS LTD., DBA/AKA BREHON ENERGY PLC, (the "Assignee"), a corporation of the Republic of Ireland, having a principal place of business of Molyneux House, Bride Street, Dublin, Republic of Ireland, 8, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which will be executed by the undersigned and is entitled SYSTEM AND METHOD OF STOICHIOMETRIC COMBUSTION FOR HYDROGEN FUELED INTERNAL COMBUSTION ENGINES; such application and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST, the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

PATENT REEL: 019964 FRAME: 0578

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee:

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

(Signature)

Date 10/12/2007

STATE OF COLORADO

}55.

COUNTY OF DOUBLAS

BEFORE ME, this 12th day of October, 2007, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

SEAL

Notary or Consular Officer of the

United States of America

My Commission Expires: 8/9/2011



(Signature) FRANKLIN EARL LYNCH Date 10/10/07

STATE OF \underline{CO}

) ce

COUNTY OF Joffe

BEFORE ME, this 11 had ay of 10 had been personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and anknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

SEAL

Notary or Consular Officer of the

3

United States of America

My Commission Expires

My Commission Expires: _____ July 21, 2010

or colony

Docket No. BREHON 06-03-01

BREHON ENERGY PLC

STEPHEN A. GRATTON ATTORNEY AT LAW 2764 South Braun Way Lakewood, CO 80228 Telephone: 303 989 6353

FAX: 303 989 6538

FAX Transmittal Date: October 15, 2007

Pages: 5 (including this one)

TO: Mail Stop Assignment Recordation Services

Director of the USPTO

FAX: (571) 273-0140

FROM: Steve Gratton

FAX: (303) 989 6538

Re: Serial No. 11/871,982

System And Method Of Stoichiometric Combustion For

Hydrogen Fueled Internal Combustion Engines

Docket No.: Brehon 06-03.01

Mail Stop Assignment Recordation Services:

Following are an Assignment and the Recordation Form Cover Sheet (PTO Form-1595) for recording in the above application. Please deduct the fee for recording the Assignment from Deposit Account 07-1857.

Stephen A. Gratton Registration No. 28,418

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PATENT
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