## PATENT ASSIGNMENT

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**SUBMISSION TYPE: NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Daniel R. Cohn	02/07/2005
Leslie Bromberg	02/07/2005
John B. Heywood	02/07/2005

## **RECEIVING PARTY DATA**

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City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12621425

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ATTORNEY DOCKET NUMBER: 11381.108658

NAME OF SUBMITTER: Sam Pasternack

**Total Attachments: 3** 

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PATENT 501085382 REEL: 023899 FRAME: 0064

#### ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, each of the undersigned **Daniel R. Cohn** of Chestnut Hill, Massachusetts; **Leslie Bromberg** of Sharon, Massachusetts; and **John B. Heywood** of Newton, Massachusetts; hereby

Sells, assigns and transfers to Massachusetts Institute of Technology having a place of business in 77 Massachusetts Avenue, Cambridge, Massachusetts, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, his/her entire right, title and interest for the United States and all foreign countries; in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled "FUEL MANAGEMENT SYSTEM FOR VARIABLE ETHANOL OCTANE ENHANCEMENT OF GASOLINE ENGINES" filed November 18, 2004, and given serial number U.S. 10/991,774 in and to said application and all divisional, continuing, substitute, renewal, reissue reexamination or other application for Letters Patent which has been or shall be filed in the United States or any foreign country on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agrees that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name and when requested, without charge to but at the expense of said ASSIGNEE, agrees to carry out in good faith the intent and purpose of this Assignment by executing all divisional, continuing, substitute, renewal, reissue, reexamination and all other patent applications on any and all said inventions; by executing all rightful oaths, assignments, powers of attorney and other papers; by communicating to said ASSIGNEE all facts known to him/her relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE.

Hereby requests the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

Covenants with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by him/her, and that full right to convey the same as herein expressed is possessed by him/her.

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<b>)</b>	Cheml
IN WITNESS WHEREOF, I hereto set my	y hand and seal at Baranaly
this 7th day of February, 2004	S. B MIT Tech Licensing ofe
	Daniel R. Cohn
Witness	Date Date
Address	
Witness	Date
Address	
IN WITNESS WHEREOF, I hereto set my	hand and seal at Cheric Saraha  MIT Tech Licenses of  Leslie Bromberg
	Leslie Bromberg
	2/7/85
Witness	Date '
Address	
Witness	Date
Address	

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IN WITNESS WHEREOF, I hereto set my hand ar	nd seal at Meri Dara la
this 7th day of February, 2008. (B)	MIT Toch
	John B. Heywood
	2/7/05
Witness	Date
Address	
Witness	Date
Address	

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**RECORDED: 02/04/2010** 

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