

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeffrey S. Tolan	04/05/2010
Brian Foody	04/01/2010
RECEIVING PARTY DATA	
Name:	logen Energy Corporation
Street Address:	310 Hunt Club Road East
City:	Ottawa, Ontario
State/Country:	CANADA
Postal Code:	K1V 1C1
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12686485
CORRESPONDENCE DATA	
Fax Number:	(212)218-2200
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	212 218 2100
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Correspondent Name:	Fitzpatrick, Cella, Harper & Scinto
Address Line 1:	1290 Avenue of the Americas
Address Line 4:	New York, NEW YORK 10104
ATTORNEY DOCKET NUMBER:	01039.017300.
NAME OF SUBMITTER:	Lawrence S. Perry
Total Attachments: 2 source=Assignment01039017300#page1.tif source=Assignment01039017300#page2.tif	

CH \$40.00 12686485

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PATENT
REEL: 024186 FRAME: 0653

ASSIGNMENT

FOR VALUE RECEIVED, WE Jeffrey S. Tolan and Brian Foody

citizens, respectively of U.S. and Canada

residing, respectively at 114 Hawk Crescent, Ottawa, Ontario, Canada K1V 9G7 and
1 Linden Terrace, Ottawa, Ontario, Canada, K1S 1Z1

hereby sell, assign, transfer and convey unto Iogen Energy Corporation

a corporation of Canada

having a place of business at 310 Hunt Club Road East
Ottawa, Ontario K1V 1C1
Canada

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to IMPROVED METHOD FOR THE PRODUCTION OF GLUCOSE FROM LIGNOCELLULOSIC FEEDSTOCKS

and described in an application for Letters Patent of the United States 12/686,485 filed January 13, 2010

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States, Canada and throughout the world which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Patent Office Officials in United States, Canada and throughout the world to issue any and all of said letters Patents, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions 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.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States, Canada and throughout the world for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid 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.

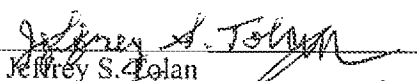
AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

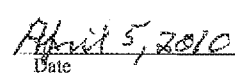
Further, we agree that we will communicate to said assignee or its representatives any facts known to me respecting said invention or inventions, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, and any reissue, reexamination or extension of said Letters Patent, execute any necessary assignment papers to cause any and all of said Letters Patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said Invention or inventions in United States, Canada and throughout the world.

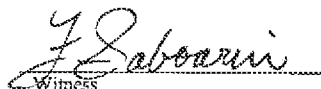
IN TESTIMONY WHEREOF, we hereunto set our hands and seals on the dates noted below.

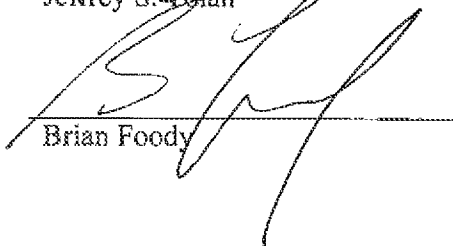
Assignors:

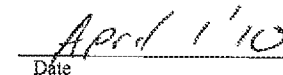

Witness


Jeffrey S. Colan L.S.


Date


Witness


Brian Foody L.S.


Date

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