11/13/2015 503568929

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3615556

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON ARGYROS	10/21/2015
TRISHA BARRETT	10/21/2015

RECEIVING PARTY DATA

Name:	LALLEMAND HUNGARY LIQUIDITY MANAGEMENT LLC	
Street Address:	WESSELENYI UTCA 16	
Internal Address:	3RD FLOOR	
City:	BUDAPEST	
State/Country:	HUNGARY	
Postal Code:	1077	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14771831

CORRESPONDENCE DATA

Fax Number: (617)310-9000

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: docket@nutter.com **RONALD E. CAHILL** Correspondent Name:

Address Line 1: **NUTTER MCCLENNEN & FISH LLP**

Address Line 2: 155 SEAPORT BLVD

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	115235-202
NAME OF SUBMITTER:	RONALD E. CAHILL
SIGNATURE:	/Ronald E. Cahill/
DATE SIGNED:	11/13/2015

Total Attachments: 6

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> **PATENT** REEL: 037036 FRAME: 0571 503568929

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> PATENT REEL: 037036 FRAME: 0572

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Aaron ARGYROS, residing in White River Junction, Vermont; and Trisha BARRETT, residing in Bradford, Vermont; and

WHEREAS, Assignors have invented certain new and useful improvements in METHODS FOR REGULATING NITROGEN METABOLISM DURING THE PRODUCTION OF ETHANOL FROM CORN BY METABOLICALLY ENGINEERED YEAST STRAINS, set forth in a Patent application, the specification of which was filed on September I, 2015 under U.S. Serial No. 14/771,831; and

WHEREAS, LALLEMAND HUNGARY LIQUIDITY MANAGEMENT LLC, a Hungarian corporation having its principal place of business at Wesselenyi utca 16, 3rd Floor, 1077 Budapest, Hungary (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors, having an obligation to assign all rights to this invention at the time the invention was made have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire

right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

NUTTER MCCLENNEN & FISH LLP

All practitioners at Customer Number 021125

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, OCTOBE R, 2015.	Assignor has hereunto set his hand and seal this 21st day of
(L.S.)	Aaron ARGYROS
STATE OF NEW HAMPSHIR	
COUNTY OF GRAFT 6N) ss:
BE IT REMEMBERED, that or	this <u>21st</u> day of <u>OCTOBER</u> , <u>2015</u> , before me, a Notary
Public, personally appeared Aar	ron ARGYROS, who I am satisfied is the person named in and who
executed the foregoing instrume	ent in my presence, and I having first made known to him the contents
thereof, he did acknowledge tha	at he signed, sealed, and delivered the same as his voluntary act and
deed for the uses and purposes t	therein expressed.
	(official signature and seal of notary)
My Commission Expires:	KATHI A. OSTERLUND, Notary Public My Commission Expires May 25, 2016

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Aaron ARGYROS, residing in White River Junction, Vermont; and Trisha BARRETT, residing in Bradford, Vermont; and

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire

right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

NUTTER MCCLENNEN & FISH LLP

All practitioners at Customer Number 021125

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 21st day of
6CTOBER, 2015.
(L.S.) Jusha J Banty Trisha BARRETT
STATE OF NEW HAMPSHIPE,
COUNTY OF GRAFTON) ss:
BE IT REMEMBERED, that on this <u>Ust</u> day of <u>OCTOBER</u> , <u>2015</u> , before me, a Notary
Public, personally appeared Trisha BARRETT, who I am satisfied is the person named in and who
executed the foregoing instrument in my presence, and I having first made known to him the contents
thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and
deed for the uses and purposes therein expressed.
(official signature and seal of notary)
My Commission Expires: My Commission Expires May 25, 2016

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