

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Luis G. Cascao-Pereira</td> <td>04/26/2010</td> </tr> <tr> <td>David A. Estell</td> <td>04/30/2010</td> </tr> <tr> <td>James T. Kellis</td> <td>04/30/2010</td> </tr> <tr> <td>Ayrookaran J. Poulouse</td> <td>04/27/2010</td> </tr> </tbody> </table>		Name	Execution Date	Luis G. Cascao-Pereira	04/26/2010	David A. Estell	04/30/2010	James T. Kellis	04/30/2010	Ayrookaran J. Poulouse	04/27/2010
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RECEIVING PARTY DATA											
Name:	Danisco US Inc.										
Street Address:	925 Page Mill Road										
Internal Address:	ATTN: Legal Department										
City:	Palo Alto										
State/Country:	CALIFORNIA										
Postal Code:	94304-1013										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12602991</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12602991						
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Application Number:	12602991										
CORRESPONDENCE DATA											
Fax Number:	(650)845-6504										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	650-846-7500										
Email:	cynthia.mcmorrow@danisco.com										
Correspondent Name:	Elena E. Quertermous										
Address Line 1:	925 PAGE MILL ROAD										
Address Line 2:	Danisco US Inc.										
Address Line 4:	PALO ALTO, CALIFORNIA 94304-1013										
ATTORNEY DOCKET NUMBER:	30974-2-US										
NAME OF SUBMITTER:	Elena E. Quertermous										

CH \$40.00 12602991

501174609

**PATENT
 REEL: 024376 FRAME: 0390**

Total Attachments: 5

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Assignment

WHEREAS, the undersigned, Inventor(s), **Luis Gustavo Cascao-Pereira**, residing at 526 Shorebird Circle Unit 16202, Redwood City, CA 94065, **David A. Estell**, residing at 4276 22nd Street, San Francisco, CA 94114, **James T. Kellis**, residing at 130 Fox Hollow Road, Woodside, CA 94062, and **Ayrookaran J. Poulouse**, residing at 2848 Wakefield Drive, Belmont, CA 94002, have invented certain new and useful improvements which are disclosed in **Methods for Improving Multiple Protein Properties**, and have executed an application for United States Letters Patent was filed on **December 3, 2009**, identified as United States Serial No. **12/602,991**; and

WHEREAS, Danisco US Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business at 925 Page Mill Road, Palo Alto, CA 94304-1013 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in the application and the inventions disclosed therein, and to all embodiments of the inventions, that were conceived, made or discovered (hereinafter termed "inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, be it known by all whom it may concern:

That for good and valuable consideration the receipt of which is hereby acknowledged, the Inventors have and do hereby sell, assign, transfer and convey unto Danisco US Inc., its successors and assigns, the entire right, title and interest (a) in and to the application and the inventions; (b) in and to all rights to apply for foreign patents on the inventions (c) in and to all applications filed and all patents granted on the inventions in the United States or any foreign country, including every application and every patent granted on any application which is a divisional, substitution, or continuation of the applications; and (d) in and to every reissue or extensions of any patents.

The Inventors hereby covenant and agree to cooperate with Danisco US Inc., to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers and other assistance, all to the extent deemed necessary or desirable by Danisco US Inc. (a) perfecting the right, title and interest herein conveyed, (b) prosecuting any of the applications, (c) filing and prosecuting, substitute, divisional, continuing or additional applications covering the inventions; (d) for interference or other priority proceedings involving

the invention, and (e) legal proceedings involving the inventions and any applications therefor and any patents granted thereon, including without limitation, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions, provided, however, that the expense incurred by the Inventors in providing such cooperation shall be paid for by Danisco US Inc.

The terms and covenants of this Assignment shall inure to the benefit of Danisco US Inc., its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

The Inventors hereby warrant and represent that they have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF I undersign as follows:

Signature Luis Gustavo Cascao-Pereira Date: April 26, 2010
Luis Gustavo Cascao-Pereira

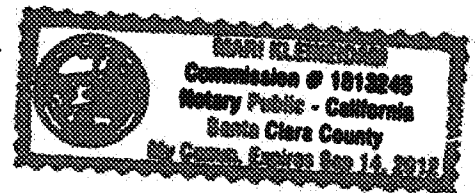
State of California)
County of Santa Clara)

On April 26, 2010 before me, Mari Kleinedam,
Notary Public, personally appeared **Luis Gustavo Cascao-Pereira**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Mari Kleinedam (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature 
David A. Estell

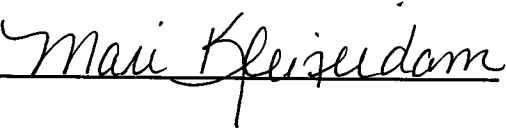
Date: April 30, 2010

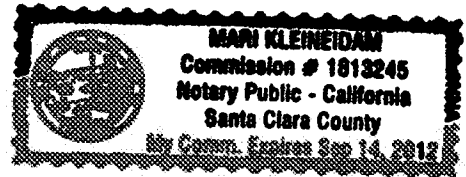
State of California)
County of Santa Clara)

On April 30, 2010 before me, Mari Kleineidam,
Notary Public, personally appeared **David A. Estell**, who proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity,
and that by her signature on the instrument the person, or the entity upon behalf of which the
person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature  (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *James T. Kellis*
James T. Kellis

Date: 30 April 2010

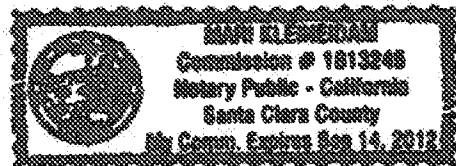
State of California)
County of Santa Clara)

On April 30, 2010 before me, Mari Kleinsidam,
Notary Public, personally appeared **James T. Kellis**, who proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity,
and that by her signature on the instrument the person, or the entity upon behalf of which the
person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Mari Kleinsidam* (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *Ayrookaran J. Poulse* Date: April 27, 2010
Ayrookaran J. Poulse

State of California)
County of Santa Clara)

On April 27, 2010 before me, Aida M. Martin, Notary Public,
Notary Public, personally appeared **Ayrookaran J. Poulse**, who proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity,
and that by her signature on the instrument the person, or the entity upon behalf of which the
person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Aida M. Martin* (Seal)

