

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>Marguerite A. Cervin</td> <td>06/22/2009</td> </tr> <tr> <td>Gregory M. Whited</td> <td>06/22/2009</td> </tr> <tr> <td>Andrei Miasnikov</td> <td>06/26/2009</td> </tr> <tr> <td>Caroline M. Peres</td> <td>06/24/2009</td> </tr> <tr> <td>Walter Weyler</td> <td>06/26/2009</td> </tr> <tr> <td>Derek H. Wells</td> <td>06/23/2009</td> </tr> <tr> <td>Richard R. Bott</td> <td>06/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Marguerite A. Cervin	06/22/2009	Gregory M. Whited	06/22/2009	Andrei Miasnikov	06/26/2009	Caroline M. Peres	06/24/2009	Walter Weyler	06/26/2009	Derek H. Wells	06/23/2009	Richard R. Bott	06/22/2009
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RECEIVING PARTY DATA																	
Name:	Danisco US Inc.																
Street Address:	925 Page Mill Road																
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>12429143</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12429143												
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CORRESPONDENCE DATA																	
Fax Number:	(650)845-6504																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	650-846-7639																
Email:	careyna.fujimoto@danisco.com																
Correspondent Name:	Patricia A. Robinson																
Address Line 1:	Danisco US Inc.																
Address Line 2:	925 Page Mill Road																
Address Line 4:	Palo Alto, CALIFORNIA 94304																
ATTORNEY DOCKET NUMBER:	31035US-2																

CH \$40.00 12429143

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PATENT
REEL: 022904 FRAME: 0608

NAME OF SUBMITTER:

Patricia A. Robinson

Total Attachments: 5

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Assignment

WHEREAS, the undersigned, Inventor(s), **Marguerite A. Cervin**, residing at 404 Palomar Drive, Redwood City, California 94062; **Gregory M. Whited**, residing at 304 South Road, Belmont, California 94002; **Andre Miasnikov**, residing at 1769 Latham Street #A, Mountain View, California 94041; **Caroline M. Peres**, residing at 2328 Santa Catalina Street, Palo Alto, California 94303; **Walter Weyler**, residing at 252 Theresa Street, San Francisco, California 94112; **Derek H. Wells**, residing at 775B Loma Verde Avenue, Palo Alto, California 94303; and **Richard R. Bott**, residing at 3032 Hillside Drive, Burlingame, California 94010, have invented certain new and useful improvements which are disclosed in **Isoprene Synthase Variants for Improved Microbial Production of Isoprene**, and have executed an application for United States Letters Patent which was filed on **April 23, 2009**, identified as United States Serial No. **12/429,143**; 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 enable 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. for (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 Marguerite A. Cervin
Marguerite A. Cervin

Date: Jun 22/2009

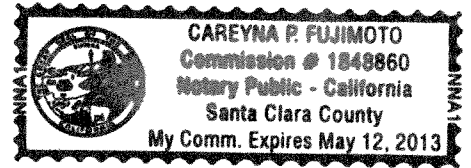
State of California)
County of Santa Clara)

On June 22, 2009 before me, Careyna P. Fujimoto,
Notary Public, personally appeared **Marguerite A. Cervin**, 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 Careyna P. Fujimoto (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *Gregory M. Whited*
Gregory M. Whited

Date: 6/22/09

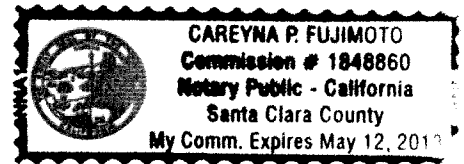
State of California)
County of Santa Clara)

On June 22, 2009 before me, Careyna P. Fujimoto,
Notary Public, personally appeared **Gregory M. Whited**, 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 *Careyna P. Fujimoto* (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *Andre Miasnikov*
Andre Miasnikov

Date: 26. June 2009

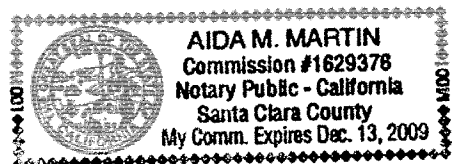
State of California)
County of Santa Clara)

On June 26, 2009 before me, Aida M. Martin,
Notary Public, personally appeared **Andre Miasnikov**, 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)



IN WITNESS WHEREOF I undersign as follows:

Signature Peres
Caroline M. Peres

Date: 6/24/2009

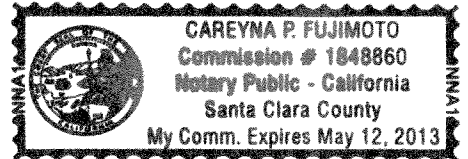
State of California)
County of Santa Clara)

On June 24, 2009 before me, Careyna P. Fujimoto,
Notary Public, personally appeared **Caroline M. Peres**, 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 Careyna P. Fujimoto (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature Walter Weyler
Walter Weyler

Date: June 26 2009

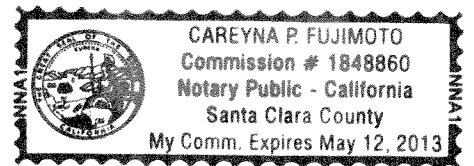
State of California)
County of Santa Clara)

On June 26, 2009 before me, Careyna P. Fujimoto,
Notary Public, personally appeared **Walter Weyler**, 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 Careyna P. Fujimoto (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *Derek H. Wells*
Derek H. Wells

Date: 23 June, 2009

State of California)
County of Santa Clara)

On June 23, 2009 before me, Careyna P. Fujimoto,

Notary Public, personally appeared **Derek H. Wells**, 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 *Careyna P. Fujimoto* (Seal)



IN WITNESS WHEREOF I undersign as follows:

Signature *Richard R. Bott*
Richard R. Bott

Date: June 22 2009

State of California)
County of Santa Clara)

On June 22, 2009 before me, Careyna P. Fujimoto,

Notary Public, personally appeared **Richard R. Bott**, 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 *Careyna P. Fujimoto* (Seal)

