PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3132767

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH C. MCAULIFFE	12/01/2009
SAMIRA RATHNAYAKE	12/20/2009
KARL J. SANFORD	11/19/2009

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

Property Type	Number
Application Number:	13912002

CORRESPONDENCE DATA

Fax Number: (650)845-6504

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.

Phone: 650-846-7500

Email: dolores.mckay@dupont.com

DANISCO US INC.: ARIC W. LEDFORD **Correspondent Name:**

Address Line 1: 925 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1013

ATTORNEY DOCKET NUMBER:	31212-US-CNT
NAME OF SUBMITTER:	DOLORES MCKAY
SIGNATURE:	/Dolores McKay/
DATE SIGNED:	12/04/2014

Total Attachments: 8

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PATENT

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PATENT REEL: 034377 FRAME: 0095

Assignment

WHEREAS, the undersigned, Inventor(s), **Joseph C. McAuliffe**, residing at 663 Princeton Drive, Sunnyvale, California 94087; **Samira Rathnayake**, residing at 205 Monte Carlo Way, Danville, California 94506; and **Karl J. Sanford**, residing at 10434 Alicia Court, Cupertino, California 95014, have invented certain new and useful improvements which are disclosed in **Conversion of Prenyl Derivatives to Isoprene**, and have executed an application for United States Letters Patent which was filed on **September 15**, **2009**, identified as United States Serial No. **12/560,370**; 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, California 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

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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 Date:
Joseph C. McAuliffe
State of California)
County of Santa Clara)
On December 1, 2009 before me, Orlyng P. Fujiwott, Notary Public, personally appeared Joseph C. McAuliffe, 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 My (Seal)
Signature (Seal)
TO THE PARTY OF TH
CAREYNA P. POJIMOTO Commission # 1848860 Commission # California

Santa Clara County My Comm. Expires May 12, 2013

Signed at ______ this ____ day of ______, 2009. By: _______ Samira Rathnayake WITNESSED BY: Signature: ______ Printed Name of Witness: ______

IN WITNESS WHEREOF I undersign as follows:

Signature	K- Hul	Date: _	19100 vember, 2009
	Karl J. Sanford		
State of Calif County of Sa	•		
satisfactory e acknowledge and that by h	ed to me that he/she/they executed	ame is subs the same ii	proved to me on the basis of scribed to the within instrument and in his/her/their authorized capacity, the entity upon behalf of which the
	er PENALTY OF PERJURY under to ragraph is true and correct.	he laws of t	the State of California that the
WITNESS m	y hand and official seal.		
Signa	ature <u>Auguapty</u>	imst (Seal)



Assignment

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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 Joseph C. McAuliffe	Date:	
State of California) County of Santa Clara)		
On	ame is subscribed to the within instrument and the same in his/her/their authorized capacity,	
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.		
Cianatura	(Soal)	

IN WITNESS WHEREOF I undersign as follows:

Signed at	10:25 PM	this _20	_day of	Pecember	, 2009
	By:	l.	Un		
	•	Sa	amira Ratl	nnayake	
WITNESSED B	Y:				
Signatu	re:				
Printed	Name of Witness:	NASITHA	RATH	HNAYAKE	

IN WITNESS WHEREOF I undersign as follows:

Signature	Date:
SignatureKarl J. Sanford	
State of California) County of Santa Clara)	
On	d, who proved to me on the basis of e is subscribed to the within instrument and e same in his/her/their authorized capacity,
I certify under PENALTY OF PERJURY under the foregoing paragraph is true and correct.	laws of the State of California that the
WITNESS my hand and official seal.	
	(0 1)

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RECORDED: 12/04/2014