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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacques Andre Christian MAZOYER	01/23/2012
Jean-Pierre LHONNEUR	01/23/2012

RECEIVING PARTY DATA

Name:	Cargill, Incorporated	
Street Address:	15407 McGinty Road West	
City:	Wayzata	
State/Country:	MINNESOTA	
Postal Code:	55391	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12742338

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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ATTORNEY DOCKET NUMBER:	CGL07/0132US01
NAME OF SUBMITTER:	Karen Smith

Total Attachments: 3

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> PATENT REEL: 027599 FRAME: 0578

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ASSIGNMENT - WORLDWIDE

This assignment, entered into with effect from September 4, 2008, is by and between each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") and

Cargill, Incorporated 15407 McGinty Road West Wayzata, Minnesota 55391

(hereinafter referred to as "ASSIGNEE"). For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, effective September 4, 2008, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

PROCESS FOR THE PREPARATION OF PURIFIED BETA-(1,3)-D-GLUCANS

as set forth in United States Utility Patent Application, Serial No. 12/742,388, filed May 11, 2010, which claims benefits of PCT Patent Application, Serial No. PCT/EP08/007236, filed September 4, 2008, which claims benefits of the European Priority Patent Application, Serial No. 08801837.9, filed November 13, 2007

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to self, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to Cargill, Incorporated the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of Cargili, Incorporated do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 23 day of January , 201,	2
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-	Jacques André Christian MAZOYER
Executed this 23 day of January 201	2 thousand
_	Jean-Pierre LHONNEUR