## 504144047 12/14/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4183893

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOERG S. DEUTZMANN	12/07/2016
ALFRED MICHAEL SPORMANN	12/07/2016

## **RECEIVING PARTY DATA**

Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	
Street Address:	3000 EL CAMINO REAL	
Internal Address:	BUILDING FIVE, THIRD FLOOR	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94306	

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	62264990
Application Number:	15374949

## **CORRESPONDENCE DATA**

Fax Number:

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) 368-2393

Email: jennybu56@yahoo.com
Correspondent Name: JENNY BUCHBINDER
Address Line 1: 29 CLINTON ST APT 201

Address Line 4: REDWOOD CITY, CALIFORNIA 94062

ATTORNEY DOCKET NUMBER:	S15-463	
NAME OF SUBMITTER:	JENNY BUCHBINDER	
SIGNATURE:	/Jenny Buchbinder/	
DATE SIGNED:	12/14/2016	

**Total Attachments: 4** 

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PATENT 504144047 REEL: 040728 FRAME: 0684

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PATENT REEL: 040728 FRAME: 0685

Stanford Case No.: S15-463

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,

Name: Joerg S. Deutzmann

Address: 228 B O'Connor Street, Menlo Park, CA 94025

hereby sells, assigns and transfers to ASSIGNEE, The Board of Trustees of the Leland Stanford Junior University, an organization having corporate powers, having its administrative offices located at 3000 El Camino Real, Building Five, Third Floor, Palo Alto, CA 94306, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

"ENHANCED MICROBIAL ELECTROSYNTHESIS BY USING CO-CULTURES," of which the inventors are Joerg S. Deutzmann and Alfred Michael Spormann, and which is found in U.S. provisional application serial no. 62/264,990, filed on December 9, 2015

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR</u> hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Board of Trustees of the Leland Stanford Junior University.

executed this

Joerg S. Deutzmann

(Signature of Inventor)

7 day of December , 2016

Stanford Case No.: S15-463

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,

Name: Alfred Michael Spormann

Address: 126 Peter Coutts, Stanford, CA 94305

hereby sells, assigns and transfers to ASSIGNEE, The Board of Trustees of the Leland Stanford Junior University, an organization having corporate powers, having its administrative offices located at 3000 El Camino Real, Building Five, Third Floor, Palo Alto, CA 94306, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

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executed this

Alfred Michael Spormann

(Signature of Inventor)

PATENT REEL: 040728 FRAME: 0687

Stanford Case No.: \$15-463

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"ENHANCED MICROBIAL ELECTROSYNTHESIS BY USING CO-CULTURES," of which the inventors are Joerg S. Deutzmann and Alfred Michael Spormann, and which is found in U.S. application serial no. 15/374,949, filed on December 9, 2016

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Joerg S. Deutzmann

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7 day of Oscambe ,2016

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executed this

**RECORDED: 12/14/2016** 

Alfred Michael Spormann

(Signature of Inventor)

PATENT REEL: 040728 FRAME: 0689