#### 503192331 02/24/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID A. MILLS	01/26/2015
CARLITO B. LEBRILLA	01/15/2015
J. BRUCE GERMAN	01/10/2015
DAVID SELA	01/15/2015

# **RECEIVING PARTY DATA**

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN STREET 12TH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13720866

# **CORRESPONDENCE DATA**

Fax Number: (415)576-0300

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: 4155760200

Email: SAMDEMICHAEL@KILPATRICKTOWNSEND.COM KILPATRICK TOWNSEND AND STOCKTON LLP **Correspondent Name:** 

Address Line 1: 2 EMBARCADERO CENTER, 8TH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	76916-859875_174820US
NAME OF SUBMITTER:	SAMRA AMDEMICHAEL
SIGNATURE:	/Samra Amdemichael/
DATE SIGNED:	02/24/2015

### **Total Attachments: 5**

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> **PATENT REEL: 035017 FRAME: 0085** 503192331

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> PATENT REEL: 035017 FRAME: 0086

# **ASSIGNMENT**

U.C. Case No. 2007-152-3

For good and valuable consideration, the receipt of w	hich is hereby acknowledged, ASSIGNOR(S),
1. David A. Mills	2. Carlito B. Lebrilla
3. J. Bruce German	4. David Sela
	trative offices located 1111 Franklin St., 12 <sup>th</sup> Floor, igns and legal representatives of the ASSIGNEE all of ts territorial possessions and in all foreign countries in
BIFIDOBACTERIAL GENE S	SEQUENCES AND THEIR USE
and which is found in	
(a) U.S. provisional application file inventors	ed herewith and listing the above-named persons as
(b) U.S. patent application filed here	ewith and listing the above-named persons as inventors
(c) XX U.S. application serial no. 13/72	0,866, filed on <u>December 19, 2012</u>
(d) U.S. Patent No.:	_, issued
Letters Patent to be obtained for said invention b continuation-in-part, extension, conversion to 35	y, including the right to claim priority and, in and to, al y the above application or any continuation, division USC 111(a) or substitute thereof, and any reissue nd all rights under all International Conventions for the
ASSIGNOR(S) hereby agrees that no assignment, made or entered into which would conflict with this as	sale, agreement or encumbrance has been or will be ssignment;
facts and documents relating to said invention and	upon its request, be provided promptly with all pertinent is said Letters Patent and legal equivalents as may be

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, post grant review, inter partes review, 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 filling date and serial number of said application when officially known.

PATENT REEL: 035017 FRAME: 0087 US Appl. No. 13/720,866 UC2007-152-3

AND the ASSIGNOR(S) 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 Regents of the University of California.

executed this	Signature of Inventor(s)
26 day of Jan , 2015	(1) Day 40
	(2)
day of, 20	
day of, 20	(4)
	$M \cap M$
Assignee hereby accepts this Assignment:	Hames
Date: 26 JAN 2015	

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US Appl. No. 13/720,866 UC2007-152-3

AND the ASSIGNOR(S) 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 Regents of the University of California.

executed this	Signature of Inventor(s)
day of, 20	(1)
15 day of Jan. 2015	(2) Calif Dal
day of, 20	(3)
day of, 20	(4)
	100
Assignee hereby accepts this Assignment:  Date: 15 JAN 2015	- Hames

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AND the ASSIGNOR(S) 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 Regents of the University of California.

executed this	Signature of Inventor(s)
day of, 20	(1)
10 day of Jan, 2015	(2)
10 day of 12 , 20 2015	(3)
day of 20	(4)

Assignee hereby accepts this Assignment: \_

Date: \_\_ JAN 22, 2015

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US Appl. No. 13/720,866 UC2007-152-3

AND the ASSIGNOR(S) 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 Regents of the University of California.

executed this	Signature of Inventor(s)	
15 day of Jam, 20 15	4.00	
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day of, 20	(2)	
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day of, 20	(4)	
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Assignee hereby accepts this Assignment:

Date: 16 JAN 2015

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PATENT REEL: 035017 FRAME: 0091

**RECORDED: 02/24/2015**