

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3195194

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MAHALAXMI GITA BANGERA	11/18/2014
WILLIAM DAVID DUNCAN	11/17/2014
RODERICK A. HYDE	12/05/2014
WAYNE R. KINDSVOGEL	11/18/2014
ELIZABETH A. SWEENEY	12/02/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ELWHA LLC
<b>Street Address:</b>	11235 SE 6TH STREET
<b>Internal Address:</b>	STE. 200
<b>City:</b>	BELLEVUE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98004
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14471169
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(425)679-0566
<i>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.</i>	
<b>Phone:</b>	4254672356
<b>Email:</b>	jenniferb@intvenls.com
<b>Correspondent Name:</b>	ELWHA LLC
<b>Address Line 1:</b>	11235 SE 6TH STREET
<b>Address Line 2:</b>	STE. 200
<b>Address Line 4:</b>	BELLEVUE, WASHINGTON 98004
<b>ATTORNEY DOCKET NUMBER:</b>	0913-002-012-000000
<b>NAME OF SUBMITTER:</b>	SHARON L. WOLDA
<b>SIGNATURE:</b>	/Sharon L. Wolda/
<b>DATE SIGNED:</b>	01/23/2015

**Total Attachments: 6**

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**PATENT**

**REEL: 034798 FRAME: 0789**

## ASSIGNMENT

WHEREAS, we, Mahalaxmi Gita Banger; William David Duncan; Roderick A. Hyde; Wayne R. Kindsvogel; and Elizabeth A. Sweeney (hereinafter referred to as ASSIGNORS), having post office addresses of 1810 Bremerton Ave NE, Renton, WA 98059, 15825 Village Green Drive, Unit 16, Mill Creek, WA 98012, 9915 161<sup>st</sup> Ave NE, Redmond, WA 98052, 6014 24th Ave NE, Seattle, WA 98115, and 702 N 143rd St, Seattle, WA 98133 respectively, are the joint inventors of an invention entitled "GASTROINTESTINAL DEVICE WITH ASSOCIATED COMMENSAL MICROBES," as described and claimed in the specification for which an application for United States letters patent was filed on 28 August 2014 and assigned Application No. 14/471,169; and

WHEREAS, Elwha LLC, (hereinafter referred to as ASSIGNEE), a limited liability company of the State of Delaware, having a place of business at 11235 S.E. 6<sup>th</sup> Street, Suite 200, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held

and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

11/18/14

Date



Mahalaxmi Gita Bangera

Date

William David Duncan

Date

Roderick A. Hyde

Date

Wayne R. Kindsvogel

Date

Elizabeth A. Sweeney

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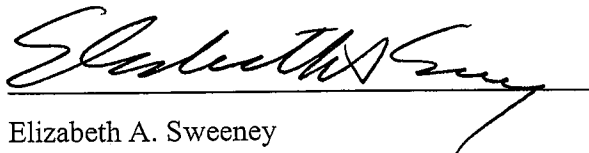
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Roderick A. Hyde

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Wayne R. Kindsvogel

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12-2-14

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Elizabeth A. Sweeney