PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODERICK A. HYDE	03/10/2015
MURIEL Y. ISHIKAWA	02/19/2015
JORDIN T. KARE	01/15/2015
ERIC C. LEUTHARDT	03/19/2015
ROYCE A. LEVIEN	01/25/2016
RICHARD T. LORD	12/28/2014
ROBERT W. LORD	12/28/2014
MARK A. MALAMUD	03/14/2015
NATHAN P. MYHRVOLD	12/22/2014
ELIZABETH A. SWEENEY	12/17/2014
CLARENCE T. TEGREENE	02/17/2016
CHARLES WHITMER	01/24/2015
LOWELL L. WOOD JR	12/14/2014
VICTORIA Y.H. WOOD	02/19/2015

RECEIVING PARTY DATA

Name:	ELWHA LLC
Street Address:	3150 - 139TH AVE. S.E., BUILDING 4
Internal Address:	ISF
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14230625

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.

Email: jaymee torres@ictlawtech.net

PATENT REEL: 037875 FRAME: 0181

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Correspondent Name: ELWHA LLC

Address Line 1: 3150 - 139TH AVE. S.E., BUILDING 4

Address Line 2: ISF

Address Line 4: BELLEVUE, WASHINGTON 98005

ATTORNEY DOCKET NUMBER:	ICT_F2_1213-003-001-00000
NAME OF SUBMITTER:	BRIAN L. JOHNSON
SIGNATURE:	/Brian L. Johnson/
DATE SIGNED:	03/02/2016

Total Attachments: 15

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PATENT REEL: 037875 FRAME: 0182

ASSIGNMENT

WHEREAS, we, Roderick A. Hyde; Muriel Y. Ishikawa; Jordin T. Kare; Eric C. Leuthardt; Royce A. Levien; Richard T. Lord; Robert W. Lord; Mark A. Malamud; Nathan P. Myhrvold; Elizabeth A. Sweeney; Clarence T. Tegreene; Charles Whitmer; Lowell L. Wood, Jr.; and Victoria Y. H. Wood (hereinafter referred to as ASSIGNORS), having post office addresses of 9915 161st Ave NE, Redmond, WA 98052; 1185 Hillcrest Ave, Livermore, CA 94550-4921; 908 15th Ave E, Seattle, WA 98112; 6358 Pershing Ave, St. Louis, MO 63130; 43 Somerset Rd, Lexington, MA 02420-3519; 13005 Foxglove Drive NW, Gig Harbor, WA 98332; 1410 41st Ave E, Seattle, WA 98112; 1508 Ninth Ave W, Seattle, WA 98119; 11235 SE 6th St Ste 200, Bellevue, WA 98004; 702 N 143rd St, Seattle, WA 98133; 5910 E Mercer Way, Mercer Island, WA 98040; 15509 Uplands Way SE, North Bend, WA 98045; 989 112th Ave NE #2310, Bellevue, WA 98004; and 1185 Hillcrest Ave, Livermore, CA 94550-4921, respectively, are the joint inventors of an invention entitled "Quantified-Self Machines and Circuits Reflexively Related to Food-and-Nutrition Machines and Circuits," as described and claimed in the specification for which an application for United States letters patent was filed on March 31, 2014 and assigned Application No. 14/230,625; 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. 6th 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

Page 1 of 3

3/10/2015	Roderuka Style
Date	Roderick A. Hyde
Date	Muriel Y. Ishikawa
Date	Jordin T. Kare
Date	Eric C. Leuthardt
Date	Royce A. Levien

Date	Roderick A. Hyde
February 19, 2015 Date	Muriel Y. Ishikawa
Date	Jordin T. Kare
Date	Eric C. Leuthardt
 Date	Royce A. Levien

Date	Roderick A. Hyde
Date	Muriel Y. Ishikawa
	Jørdin T. Kare 1213- 603-001
Date	Eric C. Leuthardt
Date	Royce A. Levien

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Date	Jordin T. Kare
3 9 15 Date	Eric C. Leuthardt
Date	Royce A. Levien

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1/25/16 Date	Royce A. Levien

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Date	Charles Whitmer
Date	Lowell L. Wood, Jr.
february 19, 2015	Victoria V.H. Wad
Date	Victoria Y. H. Wood