PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2797779

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PABLOS HOLMAN	08/26/2013
RODERICK A. HYDE	10/04/2013
ROYCE A. LEVIEN	10/01/2013
RICHARD T. LORD	09/08/2013
ROBERT W. LORD	09/08/2013
MARK A. MALAMUD	03/28/2014
CLARENCE T. TEGREENE	01/21/2014

RECEIVING PARTY DATA

Name:	ELWHA LLC
Street Address:	11235 S.E. 6TH STREET, SUITE 200
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13961187

CORRESPONDENCE DATA

Fax Number: (425)467-2350

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

US Mail.

Phone: 206-452-0540

Email: tracy@diazcook.com

Correspondent Name: **ELWHA LLC**

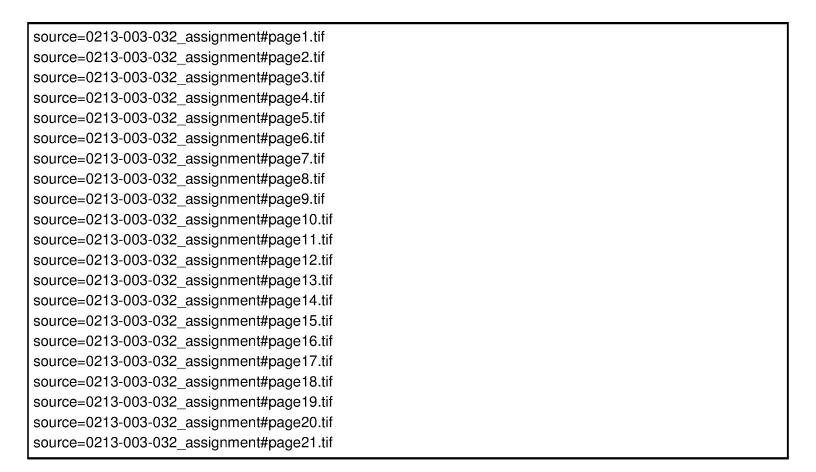
11235 S.E. 6TH STREET, SUITE 200 Address Line 1: Address Line 4: BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:	0213-003-032-000000
NAME OF SUBMITTER:	JAMES J. NAMIKI
SIGNATURE:	/James J. Namiki/
DATE SIGNED:	04/02/2014

Total Attachments: 21

REEL: 032587 FRAME: 0121

PATENT



PATENT REEL: 032587 FRAME: 0122

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien, Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th Avenue West, Seattle, WA 98119, 9915 – 161st Avenue N.E., Redmond, WA 98052, 43 Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410 – 41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and 5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR PROVIDING ONE OR MORE FUNCTIONALITIES TO A WEARABLE COMPUTING DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on August 7, 2013 and assigned Application No. 13/961,187; 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 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

8/26/2013		
Date	Pablos Holman	
Date	Roderick A. Hyde	
Date	Royce A. Levien	
Date	Richard T. Lord	
Date	Robert W. Lord	

	
Date	Mark A. Malamud
Date	Clarence T. Tegreene

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien, Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th Avenue West, Seattle, WA 98119, 9915 – 161st Avenue N.E., Redmond, WA 98052, 43 Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410 – 41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and 5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR PROVIDING ONE OR MORE FUNCTIONALITIES TO A WEARABLE COMPUTING DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on August 7, 2013 and assigned Application No. 13/961,187; and

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Date	Pablos Holman
10/4/2013 Date	Roderick A. Hyde
Date	Royce A. Levien
Date	Richard T. Lord
Date	Robert W. Lord

Date	Mark A. Malamud
Date	Clarence T. Tegreene

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien, Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th Avenue West, Seattle, WA 98119, 9915 – 161st Avenue N.E., Redmond, WA 98052, 43 Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410 – 41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and 5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR PROVIDING ONE OR MORE FUNCTIONALITIES TO A WEARABLE COMPUTING DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on August 7, 2013 and assigned Application No. 13/961,187; and

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Date	Pablos Holman
Date	Roderick A. Hyde
2013-10-01 Date	Royce/A. Levien
Date	Richard T. Lord
Date	Robert W. Lord

Date	Mark A. Malamud		
Date	Clarence T. Tegreene		

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien, Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th Avenue West, Seattle, WA 98119, 9915 – 161st Avenue N.E., Redmond, WA 98052, 43 Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410 – 41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and 5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR PROVIDING ONE OR MORE FUNCTIONALITIES TO A WEARABLE COMPUTING DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on August 7, 2013 and assigned Application No. 13/961,187; and

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Date	Pablos Holman
Date	Roderick A. Hyde
Date	Royce A. Levien
9/8/20/3 Date	Richard T. Lord
i zani	Nichard 1. Lord
Date	Robert W. Lord

Date	Mark A. Malamud	
Date	Clarence T. Tegreene	

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien,

Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene

(hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th

Avenue West, Seattle, WA 98119, 9915 - 161st Avenue N.E., Redmond, WA 98052, 43

Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410

-41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and

5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of

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PATENT

REEL: 032587 FRAME: 0135

Date	Pablos Holman
Date	Roderick A. Hyde
Date	Royce A. Levien
Date	Richard T. Lord
Date	9/8/2013 Robert W. Lord

Date	Mark A. Malamud	
Date	Clarence T. Tegreene	

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien, Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 7th Avenue West, Seattle, WA 98119, 9915 – 161st Avenue N.E., Redmond, WA 98052, 43 Somerset Road, Lexington, MA 02420, 505 Broadway #405, Tacoma, WA 98402, 1410 – 41st Ave. East, Seattle, WA 98112, 1508 Ninth Avenue West, Seattle, WA 98119, and 5910 E Mercer Way, Mercer Island, WA 98040, respectively, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR PROVIDING ONE OR MORE FUNCTIONALITIES TO A WEARABLE COMPUTING DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on August 7, 2013 and assigned Application No. 13/961,187; and

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Date	Pablos Holman	
Date	Roderick A. Hyde	
Date	Royce A. Levien	
Date	Richard T. Lord	
Date	Robert W. Lord	· · · · · · · · · · · · · · · · · · ·

3-28-14	
Date	Mark A. Malamud
Date	Clarence T. Tegreene

WHEREAS, we, Pablos Holman, Roderick A. Hyde, Royce A. Levien,

Richard T. Lord, Robert W. Lord, Mark A. Malamud, and Clarence T. Tegreene

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Page 1 of 3

PATENT REEL: 032587 FRAME: 0141

Date	Pablos Holman	
Date	Roderick A. Hyde	
Date	Royce A. Levien	
	Richard T. Lord	
Date	Robert W. Lord	

Date	Mark A. Malamud
<u>1-21-1-4</u>	
Date	Clarence T. Tegreene