# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Royce A. Levien	09/20/2012
Richard T. Lord	09/16/2012
Robert W. Lord	09/16/2012
Mark A. Malamud	10/31/2012
John D. Rinaldo Jr.	09/21/2012
Lowell L. Wood Jr.	09/02/2012

# **RECEIVING PARTY DATA**

Name:	Elwha LLC
Street Address:	11235 SE 6th Street, Suite 200
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98004

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13551320

# **CORRESPONDENCE DATA**

502235355

Fax Number: 4256790566

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

425-283-4785 Phone: danam@intvenls.com Email:

Correspondent Name: Elwha LLC

Address Line 1: 11235 SE 6th Street, Suite 200 Address Line 4: Bellevue, WASHINGTON 98004

ATTORNEY DOCKET NUMBER: 0212-035-004-000000

NAME OF SUBMITTER: Jonathan E. Olson

PATENT

REEL: 029833 FRAME: 0633

# Total Attachments: 12 source=assgt-joint-post\_Elwha#page1.tif source=assgt-joint-post\_Elwha#page2.tif source=assgt-joint-post\_Elwha#page3.tif source=assgt-joint-post\_Elwha#page4.tif source=assgt-joint-post\_Elwha#page5.tif source=assgt-joint-post\_Elwha#page6.tif source=assgt-joint-post\_Elwha#page7.tif source=assgt-joint-post\_Elwha#page8.tif source=assgt-joint-post\_Elwha#page9.tif source=assgt-joint-post\_Elwha#page10.tif source=assgt-joint-post\_Elwha#page11.tif source=assgt-joint-post\_Elwha#page12.tif

PATENT REEL: 029833 FRAME: 0634

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord;

Mark A. Malamud; John D. Rinaldo, Jr.; and Lowell L. Wood, Jr. (hereinafter referred to

as ASSIGNORS), having post office addresses of 43 Somerset Road, Lexington, MA

02420-3519; 505 Broadway #405, Tacoma, WA 98402; 1410 41st Avenue E, Seattle,

WA 98112; 1508 Ninth Avenue W, Seattle, WA 98119; 1560 134th Avenue SE #301,

Bellevue, WA 98005-8030; and 989 112th Avenue NE #2310, Bellevue, WA 98004,

respectively, are the joint inventors of an invention entitled "UNMANNED DEVICE

UTILIZATION METHODS AND SYSTEMS," as described and claimed in the

specification for which an application for United States letters patent was filed on July

17, 2012 and assigned Application No. 13/551,320; 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

2012-09-20	14/2	
Date	Royce A/Levlen	
Date	Richard T. Lord	
Date	Robert W. Lord	W.
Date	Mark A. Malamud	
Date	John D. Rinaldo, Jr.	
Date	Lowell L. Wood, Jr.	

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord; Mark A. Malamud; John D. Rinaldo, Jr.; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 43 Somerset Road, Lexington, MA 02420-3519; 505 Broadway #405, Tacoma, WA 98402; 1410 41st Avenue E, Seattle, WA 98112; 1508 Ninth Avenue W, Seattle, WA 98119; 1560 134th Avenue SE #301, Bellevue, WA 98005-8030; and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "UNMANNED DEVICE UTILIZATION METHODS AND SYSTEMS," as described and claimed in the specification for which an application for United States letters patent was filed on July 17, 2012 and assigned Application No. 13/551,320; and

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Date	Royce A. Levien
9/16/2012 Date	Richard T. Lord
Date	Robert W. Lord
Date	Mark A. Malamud
Date	John D. Rinaldo, Jr.
Date	Lowell L. Wood, Jr.

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord; Mark A. Malamud; John D. Rinaldo, Jr.; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 43 Somerset Road, Lexington, MA 02420-3519; 505 Broadway #405, Tacoma, WA 98402; 1410 41st Avenue E, Seattle, WA 98112; 1508 Ninth Avenue W, Seattle, WA 98119; 1560 134th Avenue SE #301, Bellevue, WA 98005-8030; and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "UNMANNED DEVICE UTILIZATION METHODS AND SYSTEMS," as described and claimed in the specification for which an application for United States letters patent was filed on July 17, 2012 and assigned Application No. 13/551,320; and

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Date	Royce A. Levien	
Date	Richard T. Lord	<b>NACONO</b>
9/14/2012	X	
Date	Robert W. Lord	
Date	Mark A. Malamud	
Date	John D. Rinaldo, Jr.	~
Date	Lowell L. Wood Jr	

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord; Mark A. Malamud; John D. Rinaldo, Jr.; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 43 Somerset Road, Lexington, MA 02420-3519; 505 Broadway #405, Tacoma, WA 98402; 1410 41st Avenue E, Seattle, WA 98112; 1508 Ninth Avenue W, Seattle, WA 98119; 1560 134th Avenue SE #301, Bellevue, WA 98005-8030; and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "UNMANNED DEVICE UTILIZATION METHODS AND SYSTEMS," as described and claimed in the specification for which an application for United States letters patent was filed on July 17, 2012 and assigned Application No. 13/551,320; and

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Date	Royce A. Levien
Date	Richard T. Lord
Date	Robert W. Lord
10-31-12 Date	Mark A. Malandud
Date	John D. Rinaldo, Jr.
Date	Lowell L. Wood, Jr.

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord;

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0212-035-004-000000

REEL: 029833 FRAME: 0643

Date	Royce A. Levien
Date	Richard T. Lord
Date	Robert W. Lord
Date	Mark A. Malamud
September 21, 2012 Date	John D. Rinaldo, Jr.
Date	Lowell L. Wood, Jr.

WHEREAS, we, Royce A. Levien; Richard T. Lord; Robert W. Lord; Mark A. Malamud; John D. Rinaldo, Jr.; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 43 Somerset Road, Lexington, MA 02420-3519; 505 Broadway #405, Tacoma, WA 98402; 1410 41st Avenue E, Seattle, WA 98112; 1508 Ninth Avenue W, Seattle, WA 98119; 1560 134th Avenue SE #301, Bellevue, WA 98005-8030; and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "UNMANNED DEVICE UTILIZATION METHODS AND SYSTEMS," as described and claimed in the specification for which an application for United States letters patent was filed on July 17, 2012 and assigned Application No. 13/551,320; and

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Date	D
1700	Royce A. Levien
Date	Richard T. Lord
D-4-	
Date	Robert W. Lord
Date	Mark A. Malamud
Date	John D. Rinaldo, Jr.
2 Septender 2	Lowell L. Wood, Jr.

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