PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| Paul Holman | 07/09/2012 |
| Neal Stephenson | 07/09/2012 |
| Royce A. Levien | 08/20/2012 |
| Mark A. Malamud | 08/24/2012 |
| Christopher Charles Young | 08/22/2012 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13528331 |

CORRESPONDENCE DATA

Fax Number:

Phone: 4254672300 Email: jking@intvenls.com

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

via US Mail.

Correspondent Name: Elwha LLC

Address Line 1: 11235 SE 6th Street

Address Line 2: Suite 200

502047228

Address Line 4: Bellevue, WASHINGTON 98004

ATTORNEY DOCKET NUMBER: 1110-006-002-C00001

PATENT

REEL: 028893 FRAME: 0852

| NAME OF SUBMITTER: | Brian L. Johnson |
|--|------------------|
| Total Attachments: 8 source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page9.tif | |

PATENT REEL: 028893 FRAME: 0853

WHEREAS, we, PAUL HOLMAN, ROYCE A. LEVIEN, MARK A. MALAMUD, NEAL STEPHENSON and CHRISTOPHER CHARLES YOUNG (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 - 7th Ave. W., Seattle, WA 98119; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Ave. W., Seattle, WA 98119; 1501 Western Avenue, Ste. 600, Seattle, WA 98101; and 6224 - 50th Ave. N.E., Seattle, WA 98115, respectively, are the joint inventors of an invention entitled "SUBSTRATE STRUCTURE INJECTION TREATMENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT SYSTEM AND METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on June 20, 2012 and assigned Application No. 13/528,331; 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 or otherwise, said invention, application and all letters patent on said invention to be held

| 7/9/12 | 12 |
|------------------|--|
| Date | Paul Holman |
| Date | Royce A. Levien |
| Date 7/9/12 Date | Mark A. Malamud |
| Date Date | Neal Stephenson Christopher Charles Young |

WHEREAS, we, PAUL HOLMAN, ROYCE A. LEVIEN, MARK A. MALAMUD, NEAL STEPHENSON and CHRISTOPHER CHARLES YOUNG (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 - 7th Ave. W., Seattle, WA 98119; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Ave. W., Seattle, WA 98119; 1501 Western Avenue, Ste. 600, Seattle, WA 98101; and 6224 – 50th Ave. N.E., Seattle, WA 98115, respectively, are the joint inventors of an invention entitled "SUBSTRATE STRUCTURE INJECTION TREATMENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT SYSTEM AND METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on June 20, 2012 and assigned Application No. 13/528,331; 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 or otherwise, said invention, application and all letters patent on said invention to be held

| Date | Paul Holman |
|------------|---------------------------|
| 2012-08-20 | - Ru |
| Date | Royce A. Levien |
| Date | Mark A. Malamud |
| Date | Neal Stephenson |
| Date | Christopher Charles Young |

 $https://isf.intven.com/Shared\ Documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.docom/Shared\ Documents/Shared\ Doc$

WHEREAS, we, PAUL HOLMAN, ROYCE A. LEVIEN, MARK A. MALAMUD, NEAL STEPHENSON and CHRISTOPHER CHARLES YOUNG (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 - 7th Ave. W., Seattle, WA 98119; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Ave. W., Seattle, WA 98119; 1501 Western Avenue, Ste. 600, Seattle, WA 98101; and 6224 - 50th Ave. N.E., Seattle, WA 98115, respectively, are the joint inventors of an invention entitled "SUBSTRATE STRUCTURE INJECTION TREATMENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT SYSTEM AND METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on June 20, 2012 and assigned Application No. 13/528,331; 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 or otherwise, said invention, application and all letters patent on said invention to be held

| Date | Paul Holman |
|---------|---------------------------|
| | |
| Date | Royce A. Levien |
| 8-24-12 | |
| Date | Mark A. Malamud |
| Date | Neal Stephenson |
| Date | Christopher Charles Young |

https://isf.intven.com/Shared Documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.doc

WHEREAS, we, PAUL HOLMAN, ROYCE A. LEVIEN, MARK A. MALAMUD, NEAL STEPHENSON and CHRISTOPHER CHARLES YOUNG (hereinafter referred to as ASSIGNORS), having post office addresses of 2431 - 7th Ave. W., Seattle, WA 98119; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Ave. W., Seattle, WA 98119; 1501 Western Avenue, Ste. 600, Seattle, WA 98101; and 6224 - 50th Ave. N.E., Seattle, WA 98115, respectively, are the joint inventors of an invention entitled "SUBSTRATE STRUCTURE INJECTION TREATMENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT SYSTEM AND METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on June 20, 2012 and assigned Application No. 13/528,331; 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 or otherwise, said invention, application and all letters patent on said invention to be held

| Date | Paul Holman |
|---------|---------------------------|
| Date | Royce A. Levien |
| Date | Mark A. Malamud |
| Date | Neal Stephenson |
| 8/22/12 | Christopher Charles Young |

 $https://isf.intven.com/Shared\ Documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/1110-006-002-C00001/assgt-joint-post_Elwha.documents/A_Fund2/006-Miscellaneous/A_Fund2/006-Mis$