501961150 06/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roderick A. Hyde	04/20/2012
Lowell L. Wood Jr.	04/15/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13436462

CORRESPONDENCE DATA

Fax Number: (425)679-0566 Phone: 425-467-2300

Email: smaekawa@intven.com

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

US Mail.

Correspondent Name: Clarence T. Tegreene
Address Line 1: 11235 SE 6th St., Suite 200
Address Line 4: Bellevue, WASHINGTON 98004

ATTORNEY DOCKET NUMBER: 0609-034-003-000000

NAME OF SUBMITTER: Frederick A. Kaseburg

Total Attachments: 4

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> PATENT REEL: 028404 FRAME: 0679

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ASSIGNMENT

WHEREAS, we, Roderick A. Hyde and Lowell L. Wood, Jr. (hereinafter

referred to as ASSIGNORS), having post office addresses of $9915-161^{\text{st}}$ Avenue N.E.,

Redmond, WA 98052 and 989 112th Avenue NE #2310, Bellevue, WA 98004,

respectively, are the joint inventors of an invention entitled "DEVICES CONFIGURED

TO COOPERATIVELY MEASURE PROPERTIES OF A POWER TRANSMISSION

SYSTEM," as described and claimed in the specification for which an application for

United States letters patent was filed on March 30, 2012 and assigned Application

No. 13/436,462; 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

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

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PATENT

REEL: 028404 FRAME: 0680

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.

4/20/2012	Roderuck a Gala
Date	Roderick A. Hyde
Date	Lowell L. Wood, Jr.

ASSIGNMENT

WHEREAS, we, Roderick A. Hyde and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 9915 – 161st Avenue N.E., Redmond, WA 98052 and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "DEVICES CONFIGURED TO COOPERATIVELY MEASURE PROPERTIES OF A POWER TRANSMISSION SYSTEM," as described and claimed in the specification for which an application for United States letters patent was filed on March 30, 2012 and assigned Application No. 13/436,462; 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 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

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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.

Date

Roderick A. Hyde

Date

15 April 2012

Lowell L. Wood, Jr.

ele S. Wood