08/12/2014 502931866

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2978464

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
RODERICK A. HYDE	08/12/2014	
JORDIN T. KARE	08/09/2014	
NATHAN P. MYHRVOLD	07/28/2014	
TONY S. PAN	07/25/2014	
LOWELL L. WOOD JR.	07/27/2014	

#### RECEIVING PARTY DATA

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14323467	

## **CORRESPONDENCE DATA**

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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.

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CLARENCE T. TEGREENE **Correspondent Name:** 

Address Line 1: 11235 S.E. 6TH STREET, SUITE 200

Address Line 2: ATTN: PAULA LOUD

Address Line 4: BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:	0910-006-001-C00002	
NAME OF SUBMITTER:	CORRIE L. VAA	
SIGNATURE:	/CORRIE L. VAA/	
DATE SIGNED:	08/12/2014	

**Total Attachments: 6** 

PATENT

**REEL: 033517 FRAME: 0769** 502931866



PATENT REEL: 033517 FRAME: 0770

### **ASSIGNMENT**

WHEREAS, we, RODERICK A. HYDE, JORDIN T. KARE, NATHAN P. MYHRVOLD, TONY S. PAN and LOWELL L. WOOD, JR. (hereinafter referred to as ASSIGNORS), having post office addresses of 9915 – 161<sup>st</sup> Avenue N.E., Redmond, WA 98052; 908 – 15<sup>th</sup> Avenue E., Seattle, WA 98112; 11235 S.E. 6<sup>th</sup> Street, Suite 200, Bellevue, WA 98004; 211 112th Ave NE, Apt 406, Bellevue, WA 98004; and 989 – 112<sup>th</sup> Avenue N.E. #2310, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "FIELD EMISSION DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on July 3, 2014 and assigned Application No. 14/323,467; 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 and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the

PATENT REEL: 033517 FRAME: 0771

8/12/2014

Date

Roderick A. Hyde

Date 7 HOG 1

Jordin T Kare

0910-006-001-0002

Date

July 28,2014

Nathan P. Myhrvold

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Date

Tony S. Pan

21 July 2019

Date

Lowell L. Wood, Jr.

PATENT REEL: 033517 FRAME: 0776

**RECORDED: 08/12/2014**