505604387 08/02/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAROSLAV A. URZHUMOV	07/31/2019

RECEIVING PARTY DATA

Name:	ELWHA LLC	
Street Address:	3150 - 139TH AVE SE	
City:	BELLEVUE	
State/Country:	WASHINGTON	
Postal Code:	98005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16525395

CORRESPONDENCE DATA

Fax Number: (415)248-2101

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.

Phone: 415-248-2100

Email: uspt@polsinelli.com, sfpatent@polsinelli.com

Correspondent Name: POLSINELLI LLP

Address Line 1: THREE EMBARCADERO CENTER

Address Line 2: SUITE 2400

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	46076/358	
NAME OF SUBMITTER:	KORY D. CHRISTENSEN	
SIGNATURE:	/Kory D. Christensen/	
DATE SIGNED:	08/02/2019	

Total Attachments: 2

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PATENT 505604387 REEL: 049947 FRAME: 0120

Docket No.: 090000-610647/46076-358

<u>ASSIGNMENT</u>

I, Yaroslav A. Urzhumov declare that I have invented the invention described in a United

States Utility Application Serial No. 16/525,395, titled TIME-DOMAIN AND FREQUENCY-

DOMAIN ENHANCEMENTS FOR ACOUSTIC HAPTOGRAPHY, filed on July 29, 2019, in

the United States Patent and Trademark Office, identified as Polsinelli LLP Docket No. 090000-

610647/46076-358.

The Assignee, Elwha LLC, a limited liability company of the State of Delaware, having a

place of business at 3150 - 139th Ave SE, Bellevue, WA 98005, desires to secure the entire right,

title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which I hereby

acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said inventions in the above-identified United

States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon,

and in all corresponding applications filed in countries foreign to the United States, and

in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name,

wherever such right may be legally exercised, including the right to claim the benefits of

the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and

Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their

patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the

owner of the entire interest, for the sole use and benefit of the said Assignee, its successors.

assigns and legal representatives.

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PATENT

REEL: 049947 FRAME: 0121

PATENT APPLICATION

Docket No.: 090000-610647/46076-358

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

Dated: July 31, 2019

following:

Yaroslav A. Urzhumov 10680 NE 29th St., #92 Bellevue, WA 98004