#### 504535444 09/06/2017

# 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	08/03/2017

#### **RECEIVING PARTY DATA**

Name:	ELWHA LLC
Street Address:	3150 - 139TH AVE SE
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	94111

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

Property Type	Number
Application Number:	15586157

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	46076-275
NAME OF SUBMITTER:	KORY D. CHRISTENSEN
SIGNATURE:	/Kory D. Christensen/
DATE SIGNED:	09/06/2017

### **Total Attachments: 2**

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> **PATENT** REEL: 043510 FRAME: 0294 504535444

## <u>ASSIGNMENT</u>

I, Yaroslav A. Urzhumov declare that I have invented the invention described in a United States Utility Application Serial No. 15/586,157, titled DYNAMIC-METAMATERIAL CODED-APERTURE IMAGING, filed on May 3, 2017, in the United States Patent and Trademark Office, identified as Polsinelli LLP Docket No. 46076/275.

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 REEL: 043510 FRAME: 0295 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.

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 following:

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: August 3, 2017

Yaroslav A. Urzhumov 10680 NE 29<sup>th</sup> St.,

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Bellevue, WA 98004