PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLEB M. AKSELROD	03/22/2018

RECEIVING PARTY DATA

Name:	ELWHA, LLC	
Street Address:	3150 139TH AVE SE, BUILDING 4	
City:	BELLEVUE	
State/Country:	WASHINGTON	
Postal Code:	98005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15900676

CORRESPONDENCE DATA

Fax Number: (801)935-4936

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

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Correspondent Name: PHILLIPS RYTHER & WINCHESTER

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ATTORNEY DOCKET NUMBER:	ISF0013	
NAME OF SUBMITTER: JUSTIN K. FLANAGAN		
GNATURE: /Justin K. Flanagan/		
DATE SIGNED:	05/16/2018	

Total Attachments: 2

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PATENT 504916529 REEL: 045815 FRAME: 0342

Docket No.: ISF0013

ASSIGNMENT

I, Gleb M. Akselrod, declare that I have invented the invention described in United States

Utility Application Serial No. 15/900,676, titled OPTICAL SURFACE-SCATTERING

ELEMENTS AND METASURFACES, filed on February 20, 2018, in the United States Patent

and Trademark Office, identified as Docket No. ISF0013.

The Assignee, Elwha, LLC, a limited liability company under the laws of State of

Washington, having a place of business at 3150 139th Ave SE, Bldg 4, Bellevue, Washington,

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.

PATENT REEL: 045815 FRAME: 0343 I hereby agree, without further consideration and without expense to myself, 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.

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Bellevue, WA 98004

Dated:	March 22, 2018	
		Gleb M. Akselrod
		10710 NE 10th St. Apt. 304

RECORDED: 05/16/2018