505904149 02/06/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN T. BROWN	02/05/2020
ALICE FOCKELE	01/13/2020
KELLY A. COMSTOCK	01/13/2020
JOHN WONG	01/13/2020
JACOB ALLEN	01/27/2020
DANIEL L. SHAW	01/13/2020
JESSE D. KIEWIT	01/13/2020

RECEIVING PARTY DATA

Name:	INSITU, INC.
Street Address:	118 EAST COLUMBIA RIVER WAY
City:	BINGEN
State/Country:	WASHINGTON
Postal Code:	98605

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16707955

CORRESPONDENCE DATA

Fax Number: (312)580-9696

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: 312-580-1020

Email: pbooker@hfzlaw.com

Correspondent Name: HANLEY FLIGHT & ZIMMERMAN LLC

Address Line 1: 150 S. WACKER DRIVE

Address Line 2: SUITE 2200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	19-3878-US-NP
NAME OF SUBMITTER:	SYED NAZEER ALI
SIGNATURE:	/Syed Nazeer/Ali
DATE SIGNED:	02/06/2020

505904149 REEL: 051745 FRAME: 0184

Total Attachments: 8 source=19-3878-US-NP_Assignment_All_signed#page1.tif source=19-3878-US-NP_Assignment_All_signed#page2.tif source=19-3878-US-NP_Assignment_All_signed#page3.tif source=19-3878-US-NP_Assignment_All_signed#page4.tif source=19-3878-US-NP_Assignment_All_signed#page5.tif source=19-3878-US-NP_Assignment_All_signed#page6.tif source=19-3878-US-NP_Assignment_All_signed#page7.tif source=19-3878-US-NP_Assignment_All_signed#page8.tif

PATENT REEL: 051745 FRAME: 0185

ASSIGNMENT

WHEREAS, Benjamin T. Brown, residing at Hood River, OR, Alice E. Fockele, residing at Portland, OR, Kelly A. Comstock, residing at Carson, WA, John R. Wong, residing at Klickitat, WA, Jacob S. Allen, residing at Hood River, OR, Daniel L. Shaw, residing at White Salmon, WA, and Jesse D. Kiewit, residing at Bingen, WA (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled METHODS AND APPARATUS TO DEPLOY UNMANNED AERIAL VEHICLES (UAVs) BY KITES which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith; or filed on December 9, 2019 as Non-Provisional Application No. 16/707,955;

WHEREAS, Insitu, Inc. (a subsidiary of The Boeing Company), headquartered in Bingen, Washington, 98605, USA, with a mailing address of 118 East Columbia River Way, Bingen, Washington, USA (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any United States or foreign LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, its entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Assignor's interest in the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further

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PATENT REEL: 051745 FRAME: 0186

Assignor authorizes and directs any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the first paragraph of this Assignment.

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Benjamin T. Brown	Date
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Alice Fockele	Date
Kelly A. Comstock	Date
John Wong	Date
Jacob Allen	Date
Daniel L. Shaw	Date
Jesse D. Kiewit	Date

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Benjamin T. Brown	Date
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Alice Fockele	Date
Kelly A. Comstock	- Date
John Wong	Oste
Jacob Allen	Oste
Daniel L. Shaw	Date
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Kelly A. Comstock	Date
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John Wong	Date
Jacob Allen	Date
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Daniel L. Shaw	Date

Jesse D. Kiewit	Date

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tarca N. Kiawit	Date

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Daniel V. Shaw	Date
Jesse D/ Kiewit	<u>্র ্বিন্ট ইত</u> ইং Date
Jesse D/ Kjewit	Vale