505271933 01/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
OBJECTVIDEO, INC.	08/05/2016

RECEIVING PARTY DATA

Name:	AVIGILON FORTRESS CORPORATION	
Street Address:	2900-550 BURRARD STREET	
City:	VANCOUVER	
State/Country:	CANADA	
Postal Code:	V6C 0A3	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16244419

CORRESPONDENCE DATA

Fax Number: (703)997-4905

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	0202.0062-CON3	
NAME OF SUBMITTER:	SHULING L. WILLIAMS	
SIGNATURE:	/Shuling L. Williams/	
DATE SIGNED:	01/10/2019	

Total Attachments: 4

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PATENT 505271933 REEL: 047953 FRAME: 0711

ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights (the "<u>Assignment</u>") is executed, acknowledged and delivered by **ObjectVideo, Inc.**, a corporation organized and existing under the laws of the State of Delaware, in the United States of America, at the following address: 11600 Sunrise Valley Drive, Suite 210, Reston, Virginia 20191 USA ("<u>Assignor</u>"), in accordance with, and pursuant to the terms and conditions of the Asset Purchase Agreement made and entered into as of December 17, 2014 (the "<u>Agreement</u>") between Assignor, as Seller, and **Avigilon Fortress Corporation**, a corporation organized and existing under the laws of Canada, at the following address: 2900 – 550 Burrard Street, Vancouver, British Columbia, Canada V6C 0A3 ("<u>Assignee</u>"). Capitalized terms used herein and not expressly defined shall have the meaning ascribed to such terms in the Agreement.

"<u>Listed Patents</u>" means the U.S. provisional patent applications, U.S. patent applications, the international patent applications, and/or international patents listed on Exhibit A.

"Patents" means, all (a) Listed Patents; (b) patents or patent applications (1) to which the Patent claims priority, (2) for which the Patent forms a basis for priority, (3) that were Assignor co-owned applications that incorporate by reference the Patent (excluding for this purpose mere prior art references that are not incorporated by reference) and/or (4) which are subject to a terminal disclaimer with the Patent; (c) reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any item in the foregoing categories (a) and (b); (d) foreign patents, patent applications and counterparts claiming priority to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention and utility models; and (e) any other patents or similar rights under any country's laws owned by the Assignor as of the Closing, together with the items listed in subsections (b) through (e).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor agrees to and does hereby irrevocably sell, assign, transfer and convey unto said Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest:

- (i) in and to the Patents, the same to be held and enjoyed by Assignee for its own use, and for the use by its successors, assigns, or other legal representatives to the end of the term or terms for which the Assigned Patent may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made;
- (ii) in and to causes of action and enforcement rights for the Assigned Patent, including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Assigned Patent, except for those attributable to the Permitted Invoices; and
- (iii) to apply in any and all countries for patents, certificates of invention or other governmental grants for the Assigned Patent. Assignor also hereby authorizes the respective patent office or governmental agency

in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon the Assigned Patent in the name of Assignee, as the assignee to the entire interest therein.

Notwithstanding anything to the contrary herein, Assignor is executing and delivering this Assignment in accordance with and subject to all of the terms and provisions of the Agreement. In the event of any conflict between the terms of this Assignment and those of the Agreement, the terms of the Agreement shall be controlling.

This Assignment shall be binding upon and shall inure to the benefit of the parties and their respective successors and assigns.

This Assignment shall be governed by, and construed in accordance with, the laws of the United States in respect to patent issues and in all other respects by the laws of the State of Delaware, without giving effect to the conflict of laws rules thereof.

their duly authorized legal representatives: For A	ssignor, ObjectVideo, Inc. :
Per:	
	Name: SAL TEXABLOREZ
	Title: <u>CFA21/64</u>
	Place: 11600 Sunrise Valley Drive
	Suite 210, Reston, Virginia 20191 USA
	Date:
STATE OF VIRGINIA)) SS.	
COUNTY OF FAIRFAX)	. See
On this day of 2016 there personally known to me, who acknowledged that Rights as his voluntary act and deed on behalf and	he signed the foregoing Assignment of Paten
EXECUTED on <u>ASIM ラ Zol</u> Gdate)	42 (2)

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	For Ass	ignee, Avigilon Fortress Corporation:
·	Per:	4
		Name: Joel Schuster Chief Legal Officer
		Title:
		Place: 2900 – 550 Burrard Street, Vancouver, British Columbia, Canada V6C 0A3 Date: 2016
		Date: 2016
CITY OF VANCOUVER)) SS.	
PROVINCE OF BRITISH COLUMBIA)	
On this day of 2016 personally known to me, who acknowledge Rights as his voluntary act and deed on behi	ed that I	ppeared before me, he signed the foregoing Assignment of Patent with full authority of Assignee.
EXECUTED on Noval and Control of the	iate)	
	٧	Zafar Khan fice President of Legal Avigilon Corporation

Exhibit A

Listed Patents

COUNTRY	APPLICATION NUMBER	FILING DATE	TITLE
United States	14/674,889	March 31, 2015	COMPLEX EVENT RECOGNITION IN A SENSOR NETWORK
United States	14/703,633	May 4, 2015	SYSTEM AND METHOD FOR REAL-TIME OVERLAY OF MAP FEATURES ONTO A VIDEO FEED
United States	14/736,644	June 11, 2015	SYSTEM AND METHOD FOR DETECTING, TRACKING, AND CLASSIFYING OBJECTS
United States	14/959,571	December 4, 2015	TIME-OF APPROACH RULE
United States	14/959,831	December 4, 2015	SYSTEMS AND METHODS FOR AUTOMATED VISUAL SURVEILLANCE
United States	14/959,919	December 4, 2015	SYSTEMS AND METHODS FOR VIDEO ANALYSIS RULES BASED ON MAP DATA
United States	14/962,269	December 8, 2015	AUTOMATIC SHIP VERIFICATION
United States	14/959,498	December 4, 2015	SYSTEMS AND METHODS FOR SOCIAL MEDIA TREND PREDICTION
United States	14,989,222	January 6, 2016	SMUDGE REMOVAL

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PATENT REEL: 047953 FRAME: 0715