## 505285032 01/17/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:	11/03/2018	

#### **CONVEYING PARTY DATA**

Name	Execution Date
CUFER ASSET LTD. L.L.C.	12/07/2018

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Patent Number:	7072857
Patent Number:	7970662

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SIGNATURE: /Cassandra Braget/	
DATE SIGNED:	01/17/2019

#### **Total Attachments: 2**

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PATENT 505285032 REEL: 048054 FRAME: 0335

# ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Cufer Asset Ltd. L.L.C., a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignor"), does hereby sell, assign, transfer, and convey unto Intellectual Ventures Assets 117 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignee"), all of Assignor's right, title, and interest in and to the following (collectively, the "Assigned Patent Rights"):

(a) the patents and patent applications listed in the table below (the "Patents");

Patent/		Issue Date/	
Application Number	Country	Filing Date	Title of Patent and Inventors
7072857	US	7/4/2006	METHOD FOR PROVIDING
(09/637053)		(8/11/2000)	ONLINE SUBMISSION OF
			REQUESTS FOR
			PROPOSALS FOR
			FORWARDING TO
			IDENTIFIED VENDORS
7970662	7.10		Cynthia Calonge
(11/480792)	US	6/28/2011	METHOD FOR PROVIDING
(11/400/92)		(7/3/2006)	ONLINE SUBMISSION OF
			REQUESTS FOR
			PROPOSALS FOR
			FORWARDING TO
			IDENTIFIED VENDORS
L			Cynthia Calonge

- (b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Patents;
- (c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Patents; and
- (d) causes of action and enforcement rights of any kind under, or on account of, any of the Patents and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in

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PATENT REEL: 048054 FRAME: 0336 the name of Assignee, as the assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Assignee.

Assignor will, at the reasonable request of Assignee, take all reasonable steps necessary and proper, to confirm the assignment to Assignee of the Assigned Patent Rights pursuant to this Assignment of Patent Rights, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining and perfecting the Assigned Patent Rights.

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By:	<u> </u>
N.T	T) 1 4 5

Name: Rocky Adornato
Title: Authorized Person

### ASSIGNEE:

**RECORDED: 01/17/2019** 

INTELLECTUAL VENTURES ASSETS 117 LLC

By:
Name: Rocky Adornato
Title: Authorized Person

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