

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4218609

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SUNMAN ENGINEERING, INC.	04/18/2016
RECEIVING PARTY DATA		
Name:	CASPER COMMUNICATIONS, LLC	
Street Address:	700 LAVACA STREET, SUITE 1401	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78701	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	8290456
CORRESPONDENCE DATA		
Fax Number:	(302)353-4251	
<i>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.</i>		
Phone:	3023534251	
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Correspondent Name:	TIMOTHY DEVLIN	
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NAME OF SUBMITTER:	TIMOTHY DEVLIN	
SIGNATURE:	/TIMOTHY DEVLIN/	
DATE SIGNED:	01/10/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
source=Sunman-Casper Short Form Assignment#page1.tif		
source=Sunman-Casper Short Form Assignment#page2.tif		

EXHIBIT B

U.S. PATENT ASSIGNMENT

WHEREAS, Sunman Engineering, Inc. ("Assignor"), is the owner of (i) United States Patent and Patent Applications listed in Schedule A and the following (ii) through (iv) to the extent Assignor owns, controls or has the right to license or enforce them at any time: (ii) any patents or patent applications that claim priority directly or indirectly from any of the foregoing patent(s) in subsection (i), or from which priority is directly or indirectly claimed by any such patent(s) in subsection (i), or that have common priority with any such patent(s) in subsection (i); (iii) any foreign counterparts, foreign related patents, continuations, divisionals, continuations-in-part, extensions, substitutions, reissues, renewals and all results of oppositions, reexaminations, supplemental examinations, requests for continued examination and other review procedures of any of the foregoing in subsections (i) and (ii); and (iv) all patents issuing on patent applications covered by any of the foregoing subsections (i) through (iii) (together the "Assigned Patents").

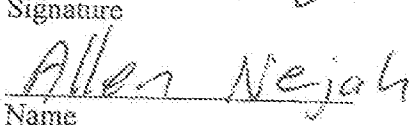
WHEREAS, Casper Communications, LLC, a Texas limited liability company ("Assignee") is desirous of acquiring title in and to the Assigned Patents.

WHEREAS, Assignor is the owner of any and all right, title, and interest in and to the Assigned Patents.

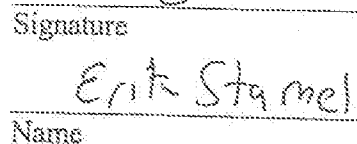
WHEREAS, Assignor desires to sell, assign, and transfer all its right, title, and interest in the Assigned Patents to Assignee, and Assignee desires to obtain all such right, title, and interest in the Assigned Patents from Assignor.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and conveys unto Assignee, its permitted successors and assigns, all of Assignor's right, title, and interest in and to the Assigned Patents, together with all claims, demands, or causes of action that Assignor has or might have by reason of any infringement of the Assigned Patents prior to the effective date of this assignment, including the right to sue and collect damages for all past, present and future infringement and all lost profits resulting therefrom.

IN WITNESS WHEREOF, this Agreement has been executed by duly authorized representatives of the Parties on the dates below.


Signature

Name

Date: 4/18/16


Signature

Name

Date: 4-18-16

SCHEDULE A

- 1 Digital antenna which describes the repeaters like Wi-Fi boosters and/or repeaters (US8290456)