TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM346207

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
LIGHTHOUSE CAPITAL PARTNERS VI, L.P.		06/29/2015	LIMITED PARTNERSHIP: DELAWARE

RECEIVING PARTY DATA

Name:	Tendril Networks, Inc.		
Street Address:	2580 55th Street, Ste 100		
City:	Boulder		
State/Country:	e/Country: COLORADO		
Postal Code:	80301		
Entity Type:	CORPORATION: DELAWARE		

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Registration Number:	3647156	TENDRIL
Registration Number:	3647155	TENDRIL
Registration Number:	4320535	TENDRIL ENERGIZE
Registration Number:	4320567	TENDRIL CONNECT

CORRESPONDENCE DATA

Fax Number: 6502330114

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: 650-233-1003

Email: grace@lcpartners.com

Correspondent Name: Grace Gillen

Address Line 1: 3555 Alameda de las Pulgas, Suite 200 Lighthouse Capital Partners VI, L.P. Address Line 2: Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	TENDRIL TM TERM
NAME OF SUBMITTER:	Grace Gillen
SIGNATURE:	/GraceGillen/
DATE SIGNED:	06/29/2015

Total Attachments: 4

TRADEMARK REEL: 005564 FRAME: 0083

900329330

source=IP Termination 6.29.15 - Tendril#page1.tif source=IP Termination 6.29.15 - Tendril#page2.tif source=IP Termination 6.29.15 - Tendril#page3.tif source=IP Termination 6.29.15 - Tendril#page4.tif

> TRADEMARK REEL: 005564 FRAME: 0084

ASSIGNMENT AND RELEASE OF COLLATERAL ASSIGNMENT, PATENT MORTGAGE AND SECURITY AGREEMENT

WHEREAS, pursuant to that certain Intellectual Property Security Agreement (the "Security Agreement") dated as of July 30, 2012, as amended, made by TENDRIL NETWORKS, INC. ("Debtor"), in favor of LIGHTHOUSE CAPITAL PARTNERS VI, L.P. ("Lender"), Debtor granted to Lender a security interest in Debtor's interest in and to the Collateral (as defined therein), including the including the copyright rights, copyright applications, copyright registration described in Exhibit A attached thereto, patents, patent applications and patent licenses described in Exhibit B attached thereto and the trademarks, trademark applications and trademark licenses described in Exhibit C attached thereto; and

WHEREAS, the Security Agreement was recorded with the United States Patent and Trademark Office on July 31, 2012 at Reel/Frame 4832/0850; and

WHEREAS, the Security Agreement was recorded with the United States Patent and Trademark Office on August 1, 2012 at Reel/Frame 028699/0490; and

WHEREAS, the Security Agreement was recorded with the United States Patent and Trademark Office on December 17, 2013 at Reel/Frame 5177/0367; and

WHEREAS, the Security Agreement was recorded with the United States Patent and Trademark Office on December 17, 2013 at Reel/Frame 031833/0179; and

WHEREAS, Lender desires to release its security interest in the Collateral and terminate the Security Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Lender does hereby release its security interest in the Collateral, including, without limitation, the Copyrights, Patents and Trademarks set forth in the attached <u>Schedule A. Schedule B.</u> and <u>Schedule C.</u> and reassigns to Debtor, without representation or warranty, express or implied, and without recourse, all right, title and interest of Lender in and to Debtor's interest in the Collateral. Lender hereby authorizes Debtor or its agent or attorneys to file said termination on Lender's behalf.

Dated: June <u>조연</u> , 2015	"Lender"
	LIGHTHOUSE CAPITAL PARTNERS VI, L.P.
	By: Lighthouse Management Partners VI, L.L.C its general partner
	By: Oudy Portion
	Name: Crishy Barnes
	Title: Managing Director

TRADEMARK REEL: 005564 FRAME: 0085

EXHIBIT A COPYRIGHTS

REGISTERED: List titles below or indicate "None"
None.
 UNREGISTERED: List titles below or indicate "None"
None.
 APPLICATIONS IN PROCESS: List titles, applicable dates, application numbers, etc. below or indicate "None"

Exhibit B
U.S. PATENTS AND PATENT APPLICATIONS

Patent No.	Pending Application No.	Title	Issue Date	Filing Date
	12/555,751	CONSUMER DIRECTED ENERGY MANAGEMENT SYSTEMS AND METHODS		08-SEP- 2009
	12/555,757	COLLABORATIVE ENERGY BENCHMARKING SYSTEMS AND METHODS		08-SEP- 2009
	US09/36581 (PCT)	APPARATUS AND METHOD FOR DYNAMIC LICENSING ACCESS TO WIRELESS NETWORK INFORMATION		09-MAR- 2009
	12/400,707	APPARATUS AND METHOD FOR DYNAMIC LICNESING ACCESS TO WIRELESS NETWORK INFORMATION		09-MAR- 2009
	12/856,350	AMR METER TO ZIGBEE COMMUNICATIONS BRIDGE		13-AUG- 2010
	12/856,321	ENHANCED SECURITY FOR OVER THE AIR (OTA) FIRMWARE CHANGES		13-AUG- 2010
	12/796,408	METHODS AND SYSTEMS FOR MANAGING ENERGY USAGE IN BUILDINGS		08-JUN- 2010
	13/564,623	OPTIMIZATION OF ENERGY USE THROUGH MODEL-BASED SIMULATIONS		01-AUG- 2012
	13/761,119	DYNAMICALLY ADAPTIVE PERSONALIZED SMART ENERGY PROFILES		06-FEB- 2013
	13/761,124	REAL-TIME MONITORING AND DISSEMINATION OF ENERGY DATA		06-FEB- 2013
	13/053,064	SYSTEM AND METHOD FOR PROGRAMMING AND MONITORING ENERGY USE AND COST		21-MAR- 2011
	13/765,623	SETPOINT DUTY CYCLING OF A THERMOSTAT		12-FEB- 2013

TRADEMARK REEL: 005564 FRAME: 0087

Exhibit C U.S. TRADEMARKS AND TRADEMARK APPLICATIONS

(List marks below or indicate "None")

Registration No.	Pending Application No.	Mark	Registration Date	Filing Date
3,647,156		Tendril (Servicemark)	30-JUN-2009	
3,647,155		Tendril	30-JUN-2009	
4,320,535		TENDRIL ENERGIZE	16-APR-2013	
4,320,567		TENDRIL CONNECT	16-APR-2013	

UNREGISTERED TRADEMARKS: List marks below or indicate "None."

None

TRADEMARK REEL: 005564 FRAME: 0088

RECORDED: 06/29/2015