PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5382821

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON HADAR	05/02/2011
SHMUEL ARDITI	05/02/2011
JAMES BICKFORD	04/28/2011

RECEIVING PARTY DATA

Name:	TIGO ENERGY, INC.	
Street Address:	420 BLOSSOM HILL ROAD	
City:	LOS GATOS	
State/Country:	CALIFORNIA	
Postal Code:	stal Code: 95032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15717244

CORRESPONDENCE DATA

Fax Number: (141)570-7201

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.

14156551257 Phone: Email: weekst@gtlaw.com **Correspondent Name:** TIFFANY WEEKS

Address Line 1: GREENBERG TRAURIG, LLP

Address Line 2: 4 EMBARCADERO CENTER SUITE 3000 Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 108144-2000404 NAME OF SUBMITTER: **TIFFANY WEEKS** SIGNATURE: /Tiffany Weeks/ **DATE SIGNED:** 02/19/2019

Total Attachments: 2

source=108144-2000401_Assignment#page1.tif source=108144-2000401_Assignment#page2.tif

> **PATENT REEL: 048376 FRAME: 0369** 505336040

PATENT ASSIGNMENT

WHEREAS, We, Ron Hadar, Shmuel Arditi, and James Bickford, whose post office addresses are set forth below, have invented and own a certain invention entitled:

SYSTEM AND METHOD FOR ENHANCED WATCH DOG IN SOLAR PANEL INSTALLATIONS

for which an application for a United States Patent was filed in the U.S. Patent & Trademark Office on April 22, 2011, and assigned U.S. Patent Application Serial No. 13/092,783.

WHEREAS, Tigo Energy, Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal place of business at 170 Knowles Drive, Suite 203, Los Gatos, CA 95032 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, we hereby sell, assign and transfer to ASSIGNEE for receipt of which is hereby acknowledged, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

WE HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

> PATENT REEL: 048376 FRAME: 0370

PATENT ASSIGNMENT CONTINUED

Full Name	Last Name	First Name	Middle Name
of Inventor	Hadar	Ron	
Residence	City	State	Country of Citizenship Israel
& Citizenship	Cupertino	CA	
Mailing	Street	City	State & Zip Code
Address	10337 Tula Lane	Cupertino	CA 95014
Signature of In-			Date: 05/02/2011

Full Name	Last Name	First Name	Middle Name
of Inventor	Arditi	Shmuel	
Residence	City	State	Country of Citizenship
& Citizenship	Los Gatos	CA	United States
Mailing	Street	City	State & Zip Code
Address	104 Las Ovas Court	Los Gatos	CA 95032
Signature of Inv	ventor:		Date: 05/02/2011

Full Name	Last Name	First Name	Middle Name
of Inventor	Bickford	James	
Residence	City	State	Country of Citizenship
& Citizenship	Tacoma	WA	United States
Mailing	Street	City	State & Zip Code
Address	1202 S. Karl Johan Avenue	Tacoma	WA 98465
Signature of Inventor:			Date: 4/28/11
			aktorio antico de la libraria de la manda