

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4243675

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the REMOVAL OF APPLICATIONS: 15/142,470 14/323,029 13/956,636 FROM ASSIGNMENT previously recorded on Reel 040057 Frame 0924. Assignor(s) hereby confirms the ORIGINALLY EXECUTED ASSIGNMENT.

**CONVEYING PARTY DATA**

Name	Execution Date
ALLURE ENERGY, INC.	12/02/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	129, SAMSUNG-RO, YEONGTONG-GU
<b>City:</b>	SUWON-SI, GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	16677

**PROPERTY NUMBERS Total: 48**

Property Type	Number
Application Number:	12840142
Application Number:	12893327
Application Number:	12839854
Application Number:	13152515
Application Number:	13080705
Application Number:	12948208
Application Number:	12948806
Application Number:	12948889
Application Number:	13096115
Application Number:	13089817
Application Number:	13165887
Application Number:	13217632
Application Number:	13526595
Application Number:	13477501
Application Number:	13287248
Application Number:	13302071
Application Number:	13341323
Application Number:	13329862

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Property Type	Number
Application Number:	13364706
Application Number:	13600086
Application Number:	13460306
Application Number:	13600111
Application Number:	13460220
Application Number:	13600199
Application Number:	13600166
Application Number:	13662663
Application Number:	13762824
Application Number:	13773973
Application Number:	13791151
Application Number:	13865000
Application Number:	13949531
Application Number:	13959341
Application Number:	14066232
Application Number:	14154711
Application Number:	14149553
Application Number:	14201483
Application Number:	14325655
Application Number:	14283782
Application Number:	14508152
Application Number:	14507595
Application Number:	14590521
Application Number:	14590918
Application Number:	14671847
Application Number:	15063133
Application Number:	15225943
PCT Number:	US2012053243
PCT Number:	US2015010376
PCT Number:	US2010042589

**CORRESPONDENCE DATA**

Fax Number: (202)434-1501

*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: 2024341501

Email: jobendorfer@s-n-h.com

Correspondent Name: STAAS & HALSEY LLP

Address Line 1: 1201 NEW YORK AVE NW

Address Line 2: SUITE 700

**PATENT**

**REEL: 041500 FRAME: 0205**

**Address Line 4:** WASHINGTON, D.C. 20005

**NAME OF SUBMITTER:** PAUL W. BOBOWIEC, REG. NO. 47,431

**SIGNATURE:** /Paul W. Bobowiec/

**DATE SIGNED:** 01/26/2017

**Total Attachments: 7**

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<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALLURE ENERGY, INC.	12/02/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	129, SAMSUNG-RO, YEONGTONG-GU
<b>City:</b>	SUWON-SI, GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	16677
<b>PROPERTY NUMBERS Total: 51</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12840142
<b>Application Number:</b>	12893327
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<b>Application Number:</b>	14590521
<b>Application Number:</b>	14590918
<b>Application Number:</b>	14671847
<b>Application Number:</b>	15063133
<b>Application Number:</b>	15225943
<b>Application Number:</b>	15142470
<b>Application Number:</b>	14323029
<b>Application Number:</b>	13956636
<b>PCT Number:</b>	US2012053243
<b>PCT Number:</b>	US2015010376
<b>PCT Number:</b>	US2010042589

**CORRESPONDENCE DATA**

**Fax Number:** (202)434-1501  
**Phone:** 2024341501

**Email:** jobendorfer@s-n-h.com  
**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.**  
**Correspondent Name:** STAAS & HALSEY LLP  
**Address Line 1:** 1201 NEW YORK AVE NW  
**Address Line 2:** SUITE 700  
**Address Line 4:** WASHINGTON, D.C. 20005

**NAME OF SUBMITTER:** PAUL W. BOBOWIEC, REG. NO. 47,431

**Signature:** /Paul W. Bobowiec/

**Date:** 12/06/2016

**Total Attachments: 4**

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**RECEIPT INFORMATION**

**EPAS ID:** PAT4171611

**Receipt Date:** 12/06/2016

## ASSIGNMENT OF PATENT RIGHTS (US)


Allure Energy, Inc., a corporation with its principal place of business at 901 So. Mopac Expressway, Bldg. II, Suite 100, Austin, TX 78746, USA ("Allure") declares that it is the sole owner of the patents and patent applications set forth on Attachment 1 hereto.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, Allure hereby sells, assigns, and transfers unto Samsung Electronics Co. Ltd., a corporation incorporated under the laws of the Republic of Korea ("Samsung"), the sole and entire right, title, and interest that exist today and may exist in the future in and to the patents and patent applications set forth on Attachment 1 hereto, including all rights pursuant to 35 U.S.C. § 154 and any and all Letters Patent issuing therefrom, and any and all reissues, reexaminations, extensions, continuations, continuations-in-part, divisionals, provisionals, substitutions, renewals, and registrations of any item in the foregoing; all inventions and discoveries described in any of the foregoing; and any and all patents, patent applications and counterparts arising from any item in the foregoing (the "Assigned Patents"); and all past, present, and future causes of action and claims for damages derived by reason of patent infringement thereof, for said Samsung's own use and for the use of its assigns, successors, and legal representatives to the full end of the term of each of the Assigned Patents.

Allure hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patents in the name of Samsung, as the Samsung to the entire interest therein.

IN WITNESS WHEREOF this Assignment is executed on December 2, 2016.

Allure Energy, Inc.

  
Signature

Kevin Imes, President and CEO


12/2/2016  
Date

**ATTESTATION OF SIGNATURE**

The undersigned witnessed the signature of Kevin Imes to the above Assignment on behalf of Allure Energy, Inc. and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
2. Kevin Imes is personally known to me and appeared before me on December 2, 2016 to execute the above Assignment on behalf of Allure Energy, Inc.
3. Kevin Imes subscribed to the above Assignment on behalf of Allure Energy, Inc.

EXECUTED on 12/2/2016 (date)

  
\_\_\_\_\_  
Print Name: Earl Landers Vickery



**Attachment 1 to Assignment of Patent Rights  
List of Assigned Patents**

File No.	Application No.	Patent No.	Filing Date	Countries
39285-12	12/840,142	8,855,830	7/20/10	US
39285-18	12/893,327	8,099,195	9/29/10	US
39285-22	12/839,854	8,428,782	7/20/10	US
39285-24	13/152,515		6/3/11	US
39285-28	13/080,705		4/6/11	US
39285-33	12/948,208	8,024,073	11/17/10	US
39285-34	12/948,806	8,082,065	11/18/10	US
39285-35	12/948,889	8,108,076	11/18/10	US
39285-37	13/096,115	8,412,382	4/28/11	US
39285-38	13/089,817	8,396,602	4/19/11	US
39285-51	13/165,887		6/22/11	US
39285-56	13/217,632		8/25/11	US
39285-57	13/526,595	8,504,180	6/19/12	US
39285-58	13/477,501	8,473,109	5/22/12	US
39285-61	13/287,248	9,209,652	11/2/11	US
39285-65	13/302,071	8,442,695	11/22/11	US
39285-68	13/341,323		12/30/11	US
39285-73	13/329,862		12/19/11	US
39285-76	AU 2010276364			Australia
39285-77	CA 2768799			Canada
39285-79	CN 102498448			China
39285-80	EP 2457132			Europe
39285-81	IN 1463CHENP2012A			India
39285-82	JP 5752120			Japan
39285-83	KR 1020120087887			Korea
39285-84	MX 321257			Mexico
39285-85	13/364,706	8,396,604	2/2/12	US
39285-87	13/600,086		8/30/12	US
39285-109	13/460,306	9,405,310	4/30/12	US
39285-110	13/600,111	8,748,745	8/30/12	US
39285-111	13/460,220		4/30/12	US
39285-113	13/600,199	8,855,794	8/30/12	US
39285-116	13/600,166		8/30/12	US
39285-118	13/662,663	8,571,518	10/29/12	US
39285-127	13/762,824		2/8/13	US
39285-128	13/773,973	8,600,564	2/22/13	US
39285-130	13/791,151		3/8/13	US
39285-135	13/865,000		4/17/13	US
39285-137	13/949,531	9,360,874	7/24/13	US
39285-138	13/959,341		8/5/13	US
39285-142	MX/s/2013/008502			Mexico
39285-148	14/066,232	9,164,524	10/29/13	US
39285-149	14/154,711		1/14/14	US

39285-155	14/149,553		1/7/14	US
39285-157	EP 2751955			Europe
39285-158	CA 2847360			Canada
39285-159	MX/a/2014/002374			Mexico
39285-160	14/201,483		3/7/14	US
39285-161	14/325,655		7/8/14	US
39285-164	14/283,782		5/21/14	US
39285-165	14/508,152		10/7/14	US
39285-167	14/507,595		10/6/14	US
39285-173	14/590,521		1/6/15	US
39285-174	14/590,918		1/6/15	US
39285-176	14/671,847		3/27/15	US
39285-179	JP 2015173493			Japan
39285-188	15/063,133		3/7/16	US
39285-205	CA 2936076			Canada
39285-206	MX/a/2016/008828			Mexico
39285-207	EP15703131.1			Europe
39285-208	JP 2016544836			Japan
39285-210	SG 11201605495			Singapore
39285-211	KR 1020167021300			Korea
39285-212	IN 20167026183			India
39285-213	15/225,943		8/2/16	US

PATENT