501797594 01/25/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Jing Jing Yu | 11/27/2007 |

RECEIVING PARTY DATA

| Name: | 1 Energy Solutions, Inc. |
|-----------------|--------------------------|
| Street Address: | P.O. Box 2547 |
| City: | Agoura Hills |
| State/Country: | CALIFORNIA |
| Postal Code: | 91376-2547 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13213247 |

CORRESPONDENCE DATA

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 970-492-1100

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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Address Line 4: Fort Collins, COLORADO 80525

| ATTORNEY DOCKET NUMBER: | LED.08USFG1 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Pamela Calderwood |

Total Attachments: 1

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PATENT REEL: 027591 FRAME: 0314 CH \$40.00 1321324

501797594

Attorney Docket No. LED08US01

ASSIGNMENT OF PATENT APPLICATION

| I/We, the undersigned (each) have agreed and hereby agree to assign to 1 Energy Solutions, Inc. (hereinafter Assignee), for good and valuable consideration, receipt of which is book and valuable consideration, receipt of which is book as the consideration and the |
|---|
| its successors and assigns, the entire right, title and interest including the right of priority is the relative to Assignee, |
| Patent of the United States entitled: INTERCHANGEABLE LED BULBS AND LIGHT STRING |
| Filing date: February 14, 2005 Application No.: 11/056,148 |
| and the invention(s) set forth therein, any improvement(s) made thereto, and any and all provisionals, non-provisionals, continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letter Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, and any reissues, or reexaminations, or extensions of said Letters Patent. |
| I/We additionally authorize Assignee to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made; |
| AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Assignee, its successors, assigns, nominces or legal representatives, and I/we agree to communicate to Assignee or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Assignee, its successors, assigns, nominces and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Assignee. |
| AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. |
| IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): |
| Inventor's Signature DATE |
| JINGJING YU Inventor's Printed Name |
| WITNESSED BY: Signature |
| Lin/ (Is/ rom |

PATENT REEL: 027591 FRAME: 0315

RECORDED: 01/25/2012

Printed Name