

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3154841

|                              |                   |
|------------------------------|-------------------|
| <b>SUBMISSION TYPE:</b>      | NEW ASSIGNMENT    |
| <b>NATURE OF CONVEYANCE:</b> | SECURITY INTEREST |

**CONVEYING PARTY DATA**

| Name                     | Execution Date |
|--------------------------|----------------|
| 1 ENERGY SOLUTIONS, INC. | 10/23/2014     |

**RECEIVING PARTY DATA**

|                          |                        |
|--------------------------|------------------------|
| <b>Name:</b>             | SANTA'S BEST           |
| <b>Street Address:</b>   | 3750 W. DEERFIELD ROAD |
| <b>Internal Address:</b> | SUITE 1000             |
| <b>City:</b>             | RIVERWOODS             |
| <b>State/Country:</b>    | ILLINOIS               |
| <b>Postal Code:</b>      | 60015                  |

**PROPERTY NUMBERS Total: 14**

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 7518316 |
| Patent Number: | 7784993 |
| Patent Number: | 7850361 |
| Patent Number: | 7850362 |
| Patent Number: | 7883261 |
| Patent Number: | 7963670 |
| Patent Number: | 8016440 |
| Patent Number: | 8083393 |
| Patent Number: | 8297787 |
| Patent Number: | 8376606 |
| Patent Number: | 8388213 |
| Patent Number: | 8723432 |
| Patent Number: | 8823270 |
| Patent Number: | 8836224 |

**CORRESPONDENCE DATA**

Fax Number: (312)275-7625

*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: 847-459-2458

Email: barryh@santasbest.com

**PATENT**

**Correspondent Name:** BARRY HAUSAUER  
**Address Line 1:** 3750 W. DEERFIELD ROAD  
**Address Line 2:** SUITE 1000  
**Address Line 4:** RIVERWOODS, ILLINOIS 60015

**ATTORNEY DOCKET NUMBER:** MZC/KAM:F32253-00001

**NAME OF SUBMITTER:** MICHAEL A. CRAMAROSSO

**SIGNATURE:** /s/ Michael A. Cramarosso

**DATE SIGNED:** 12/18/2014

**Total Attachments: 2**

source=Santa's Best Security Agreement 10.23.2014 [Executed]#page1.tif

source=Santa's Best Security Agreement 10.23.2014 [Executed]#page2.tif

## Security Interest Agreement for October 23, 2014 Note

The undersigned, as the Officers, Directors, and Owners, of 1 Energy Solutions, Inc., and a Corporation formed under the Laws of California ("Debtor"), having its offices at:

1 ENERGY SOLUTIONS, INC.  
10507 VALLEY BLVD  
SUITE 514  
EL MONTE, CALIFORNIA 91731

for value received, hereby grants unto Santa's Best a General Partnership formed under the Laws of Illinois having its offices at:

Santa's Best  
3750 W. Deerfield Road  
Suite 1000  
Riverwoods, IL 60015

a security interest in:

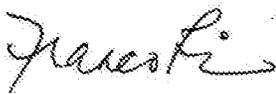
United States Patents No. 7,045,965, No. 7,518,316, No. 7,661, 852, No. 7,784,993, No. 7,850,361, No. 7,850,362, No. 7,883, 261, No. 7,963,670, No. 8,016,440, No. 8,083,393, No. 8,297,787, No. 8,314,564, No. RE43,890, No. 8,376,606, No. 8,388,213, No. 8,723,432, No. 8,823,270 and No. 8,836,224 owned by Debtor attached as Exhibit I hereto, including all applications, continuations, divisional applications, continuations-in-part, and registrations of the Patents, U.S. Patent No. 7,045,965, No. 7,518,316, No. 7,661, 852, No. 7,784,993, No. 7,850,361, No. 7,850,362, No. 7,883, 261, No. 7,963,670, No. 8,016,440, No. 8,083,393, No. 8,297,787, No. 8,314,564, No. RE43,890, No. 8,376,606, No. 8,388,213, No. 8,723,432, No. 8,823,270 and No. 8,836,224 owned by Debtor, including patent(s), and patent application(s) in any foreign countries or localities all of which are listed in Exhibit II, as per the Promissory Note dated October 23, 2014 attached as Exhibit III hereto.

All patents, secrets or other formulae, secrets or other processes, compounds, know-how, and methods relating to the manufacture of the product(s) commonly known as light-emitting diode lighting products falling within the claims of the following Patents: U.S. Patent No. 7,045,965, No. 7,518,316, No. 7,661, 852, No. 7,784,993, No. 7,850,361, No. 7,850,362, No. 7,883, 261, No. 7,963,670, No. 8,016,440, No. 8,083,393, No. 8,297,787, No. 8,314,564, No. RE43,890, No. 8,376,606, No. 8,388,213, No. 8,723,432, No. 8,823,270 and No. 8,836,224.

The indicated assets enumerated above are collectively called the "Collateral." This security agreement also applies to the proceeds of such Collateral, provided, however, that nothing herein contained shall relieve the Debtor from the performance of any covenant, agreement, or obligation on the Debtor's part to be performed under any license presently in effect or hereafter entered into by the Debtor licensing the use of the Collateral or any part thereof or from any liability to under any such license or impose any liability on Lender for the acts or omissions of the Debtor in connection with any such license agreement.

Upon repayment in full of the entire Principal and Interest of the Promissory Note in Exhibit III, this Security Interest Agreement shall terminate.

IN WITNESS WHEREOF, the Debtor has caused this Agreement to be signed in its name by its Officers, Directors, and Owners as of the date set forth.

By:   
Franco Li

Date: October 23, 2014

By:   
Jerry Yu