PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4887408

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|--------------------------|--|
| NATURE OF CONVEYANCE: | NUNC PRO TUNC ASSIGNMENT | |
| EFFECTIVE DATE: | 06/02/2017 | |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| DAVID GELBAUM | 03/28/2018 |

RECEIVING PARTY DATA

| Name: | ENTECH SOLAR INC. | |
|-------------------|---------------------------|--|
| Street Address: | 13301 PARK VISA BOULEVARD | |
| Internal Address: | SUITE 100 | |
| City: | FORT WORTH | |
| State/Country: | TEXAS | |
| Postal Code: | 76177 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15612843 |

CORRESPONDENCE DATA

Fax Number: (202)776-5205

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: 2027765205

Email: leponder@duanemorris.com

Correspondent Name: LAUREEN PONDER
Address Line 1: 505 9TH STEEET NW

Address Line 4: WASHINGTON, D.C. 20004

| ATTORNEY DOCKET NUMBER: | E8617-00046 | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | PATRICK C. MULDOON | |
| SIGNATURE: | /Patrick C. Muldoon/ | |
| DATE SIGNED: | 03/28/2018 | |

Total Attachments: 1

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PATENT 504840671 REEL: 045372 FRAME: 0083

NUNC PRO TUNC ASSIGNMENT OF PATENT APPLICATION

WHEREAS, U.S. Application No. 15/612,843 filed June 2, 2017("the '843 Application").

WHEREAS, David Gelbaum ("ASSIGNOR") is the inventor of any and all inventions and improvements disclosed in the '843 Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, ASSIGNOR does hereby sell, assign, convey and transfer unto Entech Solar Inc., a Texas corporation having a principal place of business at Ft. Worth Texas 76177, its successors, assigns and legal representatives ("ASSIGNEE"), nunc pro tunc June 2, 2017, its full and entire right, title and interest in and to any and all inventions and improvements that are disclosed in the '843 Application, and in and to the '843 Application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and all original and reissued patents that have been and shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of the United States applications;

ASSIGNOR hereby represents and warrants, nunc pro tunc June 2, 2017, that he is the sole owner of any all inventions and improvements initially disclosed in the '843 Application.

ASSIGNOR hereby agrees, nunc pro tunc June 2, 2017, that ASSIGNEE shall have the right to record this instrument of assignment with the United States Patent and Trademark Office, so as to establish ASSIGNEE as owner of record of the '843 Application, as the case may be, in the United States.

IN WITNESS WHEREOF, ASSIGNOR has caused this instrument to be executed on the date indicated below, effective nunc pro tunc June 2, 2017.

Dated: 3/28/2018

RECORDED: 03/28/2018

David Gelhaum

PATENT REEL: 045372 FRAME: 0084