503315093 05/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3361711

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------|----------------|
| E3 GREENTECH ENTERPRISES, INC. | 05/15/2015 |

RECEIVING PARTY DATA

| Name: | INTELLIGENT ENERGY SOLUTIONS, LLC | |
|-----------------|-----------------------------------|--|
| Street Address: | 1765 WINDSOR COVE | |
| City: | ALPHARETTA | |
| State/Country: | GEORGIA | |
| Postal Code: | 30004 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12757494 |

CORRESPONDENCE DATA

Fax Number: (212)484-3990

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: 212-484-3900

Email: patentdocket@arentfox.com, inga.hildreth@arentfox.com

Correspondent Name: ARENT FOX LLP **Address Line 1:** 1675 BROADWAY

Address Line 4: NEW YORK, NEW YORK 10019

| ATTORNEY DOCKET NUMBER: | 036419.00005 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | INGA HILDRETH |
| SIGNATURE: | /IH/ |
| DATE SIGNED: | 05/20/2015 |

Total Attachments: 1

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PATENT 503315093 REEL: 035679 FRAME: 0739

CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment confirms the transfer on April 5, 2013, from E3 Greentech Enterprises, Inc. ("Assignor") to Intelligent Energy Solutions, LLC ("Assignee"), of U.S. Patent Application No. 12/757,494, filed on April 9, 2010 (the "494 Application"), which claims priority to U.S. Provisional Patent Application Nos. 61/167,955 filed April 9, 2009, and 61/232,989 filed August 11, 2009.

WHEREAS, pursuant to an Asset Purchase Agreement between Assignor and Assignee dated April 5, 2013 (the "Asset Purchase Agreement"), the Assignor transferred, sold and assigned to Assignee, all of its right, title and interest in and to the '494 Application and all foreign patent applications claiming priority thereto (collectively the "Patent Applications").

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby confirms having assigned, transferred, conveyed, and delivered to the Assignee, its successors and assigns, effective as of the execution date of the Asset Purchase Agreement, the entire right, title and interest for the Patent Applications and for all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of the Patent Applications, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to the Assignee herein, as assignee of the entire interest therein; and the Assignor, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for patent and all assignments thereof to the Assignee or its assigns, to communicate to the Assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of the Patent Applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist the Assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by the Assignee.

E3 GREENTECH ENTERPRISES, INC.

Date: May 19, 2015

Edward M. Smith

Title: Chief Executive Officer

Edward M / LIK

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