PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3524159

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|------------------|---|
| | Corrective Assignment to correct the TO REMOVE INCORRECT SERIAL NUMBER 13/370282 previously recorded on Reel 028998 Frame 0930. Assignor(s) hereby confirms the ASSIGNMENT. |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| DAVID B. GOODSON | 09/06/2012 |
| THOMAS S. HARTWICK | 09/06/2012 |
| TRACY A. PREVO | 09/12/2012 |
| JOSEPH COLANNINO | 09/12/2012 |
| CHRISTOPHER A. WIKLOF | 09/11/2012 |

RECEIVING PARTY DATA

| Name: | CLEARSIGN COMBUSTION CORPORATION |
|-----------------|----------------------------------|
| Street Address: | 12870 INTERURBAN AVENUE SOUTH |
| City: | SEATTLE |
| State/Country: | WASHINGTON |
| Postal Code: | 98012 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13370280 |

CORRESPONDENCE DATA

Fax Number: (425)224-1690

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: 800.311.6760

Email: DOCKET@LAUNCHPADIP.COM

Correspondent Name: LAUNCHPAD IP, INC. Address Line 1: 914 164TH ST. SE

Address Line 4: MILL CREEK, WASHINGTON 98012

| ATTORNEY DOCKET NUMBER: 2651-041-03 | |
|-------------------------------------|-----------------------|
| NAME OF SUBMITTER: | CHRISTOPHER A. WIKLOF |
| SIGNATURE: | /CAWiklof/ |
| DATE SIGNED: | 09/14/2015 |

Total Attachments: 4

PATENT REEL: 036600 FRAME: 0978

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PATENT REEL: 036600 FRAME: 0979

502069765 09/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Thomas S. Hartwick | 09/06/2012 |
| Tracy A. Prevo | 09/06/2012 |
| Joseph Colannino | 09/12/2012 |
| Christopher A. Wiklof | 09/11/2012 |
| David Goodson | 09/06/2012 |

RECEIVING PARTY DATA

| Name: | Clearsign Combustion Corporation |
|-----------------|----------------------------------|
| Street Address: | 12870 Interurban Avenue South |
| City: | Seattle |
| State/Country: | WASHINGTON |
| Postal Code: | 98168 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13370282 |

CORRESPONDENCE DATA

Fax Number: 4254494616

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 866.445.7072

Email: docket@launchpadip.com

Correspondent Name: Launchpad Intellectual Property, Inc.

 Address Line 1:
 914 164th St., SE

 Address Line 2:
 Ste. B12 #433

Address Line 4: Mill Creek, WASHINGTON 98012

| ATTORNEY DOCKET NUMBER: | 2651-041-03 |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | Christopher A. Wiklof |

Total Attachments: 3

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OP \$40.00

PATENT REEL: 036600 FRAME: 0980 WHEREAS we, David B. Goodson, Thomas S. Hartwick, Tracy A. Prevo, Joseph Colannino, and Christopher A. Wiklof (hereinafter referred to as ASSIGNORS), having mailing addresses of 4739 44th Avenue S.W. Unit 302, Seattle, WA 98116; 10510 196th Street SE, Snohomish, WA 98296; 3030 NE 97th Street, Seattle, WA 98115; 2836 78th Ave. S.E. #502, Mercer Island, WA 98040 and 3531 99th Street SE, Everett, WA 98208; respectively, are the joint inventors of an invention entitled "METHOD AND APPARATUS FOR ELECTRODYNAMICALLY DRIVING A CHARGED FLUID" as described and claimed in the specification for which an application for United States letters patent was filed on February 9, 2012 and assigned Application No. 13/370,280; and

WHEREAS, ClearSign Combustion Corporation, (hereinafter referred to as ASSIGNEE), having a place of business at 12870 Interurban Avenue South, Seattle, WA 98168, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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| Tate | David R. Condenn |

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| Date | Thomas S. Hartwick |
|-------------|-----------------------|
| 9/6/2012 | - Twey a Rain |
| Date | Tracy A. Prevo |
| 12-sep-2012 | J. Lauri |
| Date | Susseph Columbian |
| 9/11/2012 | Christopher A. Wiklof |
| | / |

ASSIGNMENT

2651-041-03

| Sept. 6,2012 | Thomas h. Hartwick |
|--------------|-----------------------|
| Date | Thomas S. Hartwick |
| | \ |
| Date | Tracy A. Prevo |
| | 11 May 184 2 0 0 1 V |
| | |
| Date | Joseph Colannino |
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| Paia | Christanher A. Wiklof |