

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUGLAS W. KARKOW	07/02/2015
ROBERT E. BREIDENTHAL	07/01/2015
JOSEPH COLANNINO	07/09/2015
CHRISTOPHER A. WIKLOF	07/01/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CLEARSIGN COMBUSTION CORPORATION
<b>Street Address:</b>	12870 INTERURBAN AVENUE S.
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98168
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14762155
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	800.311.6760
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<b>Correspondent Name:</b>	LAUNCHPAD INTELLECTUAL PROPERTY, INC.
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<b>Address Line 2:</b>	STE. B12 #433
<b>Address Line 4:</b>	MILL CREEK, WASHINGTON 98012
<b>ATTORNEY DOCKET NUMBER:</b>	2651-188-03
<b>NAME OF SUBMITTER:</b>	NICHOLAS S. BROMER
<b>SIGNATURE:</b>	/Nicholas S. Bromer/
<b>DATE SIGNED:</b>	07/21/2015
<b>Total Attachments: 4</b>	
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WHEREAS we, **Douglas W. Karkow, Robert E. Breidenthal, Joseph Colannino and Christopher A. Wiklof** (hereinafter referred to as **ASSIGNORS**), having mailing address of 1656 S 261<sup>st</sup> Place, Des Moines, WA 98198, 5722 NE 56<sup>th</sup> Street, Seattle, WA 98105, 16635 Northup Way, Bellevue, WA 98008 and 3531 99<sup>th</sup> Street SE, Everett, WA 98208 are the joint inventors of an invention entitled "**FUEL COMBUSTION SYSTEM WITH A PERFORATED REACTION HOLDER**" as described and claimed in the specification for which is attached herewith.

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.

ASSIGNMENT

2651-188-03

Douglas Karkow  
Douglas W. Karkow

7/02/2015  
Date

Robert E. Breidenthal

Date

Joseph Colannino

Date

Christopher A. Wiklof

Date

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Douglas W. Karkow

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Robert E. Breidenthal

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