PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS W. KARKOW	07/02/2015
JOSEPH COLANNINO	07/09/2015
IGOR A. KRICHTAFOVITCH	07/16/2015
ROBERT E. BREIDENTHAL	07/01/2015
CHRISTOPHER A. WIKLOF	07/01/2015

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:	14763271

CORRESPONDENCE DATA

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NAME OF SUBMITTER: CHRISTOPHER A. WIKLOF SIGNATURE: /CAWiklof/	ATTORNEY DOCKET NUMBER:	2651-172-03
SIGNATURE: /CAWiklof/	NAME OF SUBMITTER:	CHRISTOPHER A. WIKLOF
/o/willon	SIGNATURE:	/CAWiklof/
DATE SIGNED: 07/24/2015	DATE SIGNED:	07/24/2015

Total Attachments: 5

PATENT REEL: 036174 FRAME: 0716

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PATENT REEL: 036174 FRAME: 0717 WHEREAS we, **Douglas W. Karkow**, **Joseph Colannino**, **Igor A. Krichtafovitch**, **Robert E. Breidenthal** and **Christopher A. Wiklof** (hereinafter referred to as ASSIGNORS), having mailing address of 1656 S 261st Place, Des Moines, WA 98198, 16635 Northup Way, Bellevue, WA 98008, 6827 117th Avenue NE, Kirkland, WA 98033, 5722 NE 56th Street, Seattle, WA 98105 and 3531 99th Street SE, Everett, WA 98208 are the joint inventors of an invention entitled "**PERFORATED FLAME HOLDER AND BURNER INCLUDING A PERFORATED FLAME 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.

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PATENT REEL: 036174 FRAME: 0718

Donalas Valua	7/02/2015
Douglas Valkow Douglas W. Karkow	Date
Joseph Colannino	Date
Igor A. Krichtafovitch	Date
Robert E. Breidenthal	Date
Christopher A. Wiklof	Date

Douglas W. Karkow	Date
Loseph Colamnino	Oate Date
Igor A. Krichtafovitch	Date
Robert E. Breidenthal	Date
Christopher A/Wiklot	7/4/25/

Douglas W. Karkow	Date
Joseph Colannino	Date
Igo MAD at ob Fy Igor A. Krichtafovitch	07.76.2015 Date
Robert E. Breidenthal	Date
Christopher A. Wiklof	Date

Douglas W. Karkow	Date
Joseph Colannino	Date
Igor A. Krichtafovitch	Date
Robert E. Breidenthal	7-/- 20/5 Date
Christopher A. Wiklof	Date