PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3828967

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH COLANNINO	03/31/2016
DOUGLAS W. KARKOW	03/08/2016
CHRISTOPHER A. WIKLOF	03/22/2016

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:	15044953

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.comCorrespondent Name:LAUNCHPAD IP, INC.Address Line 1:914 164TH ST. SEAddress Line 2:SUITE B-12 #433

Address Line 4: MILL CREEK, WASHINGTON 98012

ATTORNEY DOCKET NUMBER:	2651-249-03	
NAME OF SUBMITTER:	CHRISTOPHER A. WIKLOF	
SIGNATURE:	/CAWiklof/	
DATE SIGNED:	04/13/2016	

Total Attachments: 3

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PATENT 503782321 REEL: 038272 FRAME: 0886

WHEREAS we, Joseph Colannino, Douglas W. Karkow, and Christopher A. Wiklof (hereinafter referred to as ASSIGNORS), having mailing addresses of 16635 Northup Way, Bellevue, WA 98008, 1656 S 261st Place, Des Moines, WA 98198, and 3531 99th Street SE, Everett, WA 98208, respectively, are the original joint inventors of an invention entitled "TUNNEL BURNER INCLUDING A PERFORATED FLAME HOLDER" as described and claimed in the specification for which an application for United States letters patent was filed on February 16, 2016 and assigned Application No. 15/044,953; 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 for 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: 038272 FRAME: 0887

Joseph Colannino	Date
Douglas W. Karkow	3/08/2016 Date
Christopher A. Wiklof	 Date

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Christopher A. Wiklof	Date /	