504451319 07/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4498020

CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

Name	Execution Date
CHRISTOPHER GADDA	01/14/2015
MATTHEW ROELLE	01/14/2015
ADAM SIMPSON	01/14/2015

ASSIGNMENT

RECEIVING PARTY DATA

Name:	ETAGEN, INC.	
Street Address:	186 CONSTITUTION DRIVE	
City:	MENLO PARK	
State/Country:	CALIFORNIA	
Postal Code:	94025	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15645995

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER: EG-009 CONT

NAME OF SUBMITTER: ALEXANDER SHVARTS

SIGNATURE: /Alexander Shvarts/

DATE SIGNED: 07/11/2017

Total Attachments: 1

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PATENT 504451319 REEL: 042975 FRAME: 0598

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Christopher Gadda, Matthew Roelle, and Adam Simpson, respectively residing at 375 Hawthorne Avenue, Palo Alto, CA 94301, USA; 1220 Ladera Way, Belmont, CA 94002, USA; and 1242 Union Street, San Francisco, CA 94109, USA; hereinafter referred to as "ASSIGNORS," have made an invention in:

Title: ENERGY STORAGE AND CONVERSION IN FREE-PISTON COMBUSTION ENGINES

and are about to make application for United States Letters Patent therefore, the same having been executed by us on even date herewith;

WHEREAS, EtaGen, Inc., a corporation organized under the laws of Delaware, located at 186 Constitution Drive, Menlo Park, CA 94025, USA, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title, and interest in and to the invention, the application, and any Letters Patent and Registrations which may be granted on the same in any country;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) as well as for other good and valuable consideration, receipt of which is hereby acknowledged by ASSIGNORS, ASSIGNORS have assigned, and by these presents do sell, assign, and transfer to ASSIGNEE all right, title and interest in and to the invention and application and to all foreign counterparts (including patents, utility models, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE's successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNORS had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, and of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

ASSIGNORS further agree that ASSIGNORS will (a) cooperate with ASSIGNEE in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements thereon, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have signed ASSIGNORS' names on the date indicated.

Dated: ________

Dated: Jan 14 2015

Dated: ___///*///5"

Christopher Gadda

Matthew Roelle

Atlam Simpson

PATENT REEL: 042975 FRAME: 0599