

## 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>
MARIO GAIA	05/03/2016
ROBERTO BINI	05/03/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TURBODEN S.R.L.
<b>Street Address:</b>	VIA CERNAIA, 10
<b>City:</b>	BRESCIA (BS)
<b>State/Country:</b>	ITALY
<b>Postal Code:</b>	I-25124
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15101652
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	kmonaco@vklaw.com
<b>Correspondent Name:</b>	VOLPE AND KOENIG, P.C.
<b>Address Line 1:</b>	30 S. 17TH STREET
<b>Address Line 2:</b>	UNITED PLAZA
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19103
<b>ATTORNEY DOCKET NUMBER:</b>	BIETUR-PT002
<b>NAME OF SUBMITTER:</b>	ROBERT J. BALLARINI
<b>SIGNATURE:</b>	/Robert J. Ballarini/
<b>DATE SIGNED:</b>	06/03/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 4</b>	
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Atty. Docket No. BIETUR-PT002

### ASSIGNMENT AND DECLARATION

With respect to the invention titled

#### METHOD FOR GASIFYING A BIOMASS AND RESPECTIVE GASIFIER

for which the undersigned has authorized or prepared an application for United States Letters Patent, U.S. Patent Application No. 15/101,652, filed on June 3, 2016,

I (the undersigned) hereby state the following.

#### DECLARATION

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

#### ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee	<u>TURBODEN S.r.l.</u>
Assignee State or Country of Incorporation	<u>IT</u>
Assignee Address	<u>Via Cernaia, 10</u> <u>I-25124 Brescia (BS), Italy</u>

Atty. Docket No. BIEFUR-PT002

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in the invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the undersigned hereby authorizes our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

**SIGNATURE SHEET FOR  
DECLARATION AND ASSIGNMENT**

Inventor's Name Mario GAIA  
Inventor's Signature Mario Gaia  
Date MAY 3, 2016  
Signed at BRESCIA- ITALY  
(City and Country)

**STATEMENT OF WITNESS (optional):**

L. MONICA SERAGHIT  
Name of Witness

was personally present and did see MR MARIO GAIA  
inventor identified above

execute this Assignment on MAY 3, 2016 and such Assignor is personally known  
date

to me to be the person described herein.

Witness Signature Monica Seraghit

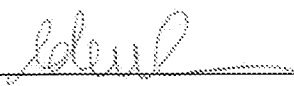
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

X Additional inventors are being named on the 1 supplemental sheet(s) attached hereto.

Atty. Docket No. BIETUR-PT002

**SIGNATURE SHEET FOR  
DECLARATION AND ASSIGNMENT**

Inventor's Name Roberto BINI

Inventor's Signature 

Date MAY 3, 2016

Signed at BRESCIA - ITALY  
(City and Country)

**STATEMENT OF WITNESS (optional):**

I, MONICA SEFAGHINI  
Name of Witness

was personally present and did see MR ROBERTO BINI  
inventor identified above

execute this Assignment on MAY 3, 2016 and such Assignor is personally known  
date

to me to be the person described herein.

Witness Signature 