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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAVEL ZAHORIK	12/02/2016

RECEIVING PARTY DATA

Name:	AIR TECHNIC S.R.O.
Street Address:	NA LOCINE 210/3
Internal Address:	PRAHA 6
City:	PRAGUE
State/Country:	CZECH REPUBLIC
Postal Code:	160 00

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15740072

CORRESPONDENCE DATA

Fax Number: (212)684-3999

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: 212-684-3900 Email: spiperno@grr.com Correspondent Name: JEFFREY M. KADEN

Address Line 1: **GOTTLIEB RACKMAN & REISMAN PC**

Address Line 2: 270 MADISON AVENUE

Address Line 4: NEW YORK, NEW YORK 10016

ATTORNEY DOCKET NUMBER: 4328-045US2	
NAME OF SUBMITTER:	JEFFREY M. KADEN
SIGNATURE: /Jeffrey M. Kaden, Reg. No. 31,268/	
DATE SIGNED:	12/27/2017

Total Attachments: 4

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PATENT REEL: 044492 FRAME: 0959 504705479

ASSIGNMENT OF INVENTION

In consideration of Ten (\$10.00) Dollars and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I,

Pavel Záhořík, (hereinafter the "Assignor"), whose complete address is Jezovska 116/11, CZ 150 00 Praha 5, Prague, Czech Republic;

agree and confirm that I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer to

Air Technic s.r.o. (hereinafter the "Assignee"), whose complete address Na -Locine 210/3, 160 00 Praha 6, Prague, Czech Republic;

all my/our right, title and interest throughout the world in and to

- (1) the invention relating to Process For Converting Carbonaceous Material Into Low Tar Synthetic Gas as described and/or claimed in U.S. Patent Application No. 62/401,711, filed on September 29, 2016,
- (2) all improvements, including but not limited to modifications, additions, substitutions, derivatives, and deletions to said invention;
- (3) the above-identified applications in (1) and all International (PCT) applications and national phase applications claiming priority thereto;
- (4) all other applications for Letters Patent in any country throughout the world, including, but not limited to, Canada, United States of America, Czech Republic, Russia and Slovakia, for said invention and improvements, including but not limited to all divisional, continuation, continuation-in-part, renewal, reissue, and substitute applications;
- (5) all Convention or Treaty rights derived from any of said applications, including without limitation, all rights of priority in Canada and the United States of America in and to said applications; and
- (6) the full and complete right to file applications for intellectual property protection in the name of the Assignee, or in my/our names at the Assignee's election, on said invention and improvements in all countries throughout the world.

For said consideration, we agree, upon the request and at the expense of the Assignee, its successors and assigns, to execute any and all further instruments, including but not limited to further applications for Letters Patent, and to promptly and diligently take any and all actions as may be requested by the Assignee to obtain further intellectual property registration or protection for the said invention(s), and any improvement thereto, and acknowledge and agree that all rights therein shall vest in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment had not been made.

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The undersigned hereby grants to the firm of MBM Intellectual Property Law LLP whose complete address is P.O. Box 809, Station B, 275 Slater Street, 14th Floor, Ottawa, Ontario, Canada, K1P 5H9, the power to insert on this assignment any further information and/or correct any clerical error in the information pertaining to the referenced application above, which may be necessary or desirable in order to comply with the patent legislation for recordation of this document.

In addition, we will, at the request of the Assignee, promptly execute and deliver to the Assignee or cause to be executed and delivered to the Assignee any and all documents required by the Assignee to fully and properly vest the aforementioned rights in the Assignee.

[CONTINUED ON NEXT PAGE]

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For the ASSIGNOR:	
signed at <u>Praha, česká vebubli ko</u> (cily, province/state, country)	7, this L. day of prosince 2016
palu	
Pavel Záhořík	·····
v	
STATEMENT OF WITNESS:	
Name of Witness)	declare that I was personally present and did see
Pavel Záhořík duly sign and execute the above believing it to be true and knowing that it is of the	assignment. I make this Statement conscientiously ne same force and effect as if made under oath or y making false statements herein may be punishable
	> % × ±
Witness	

For the ASSIGNEE:

SIGNED a	at Praha, česka republika	this L. day of prosince	,20 <u>16</u>
	at Praha, česka republika (city) province/state, country) (Liw)		
	(Signature)	<u>.</u>	
Name:	Pavel Fashorik		
Title:	owner		
DOMONIO Y	Air Technic s.r.o.	### ### ### ### ### ### ### ### ### ##	
<u>l confirm</u>	that I have the authority to bind the A	ssignee, Air Technic s.r.o.	
STATEMEN	TOF WITNESS:	2	
1. 1V	AN IVANOIC (Name of Witness)	declare that I was personally prese	ent and did see
المناسلان	(Name of Wilness)	w w	
Name of	UE L 24HODIC Representative for Air Technic s.r.o.)	duly sign and execute the above as	signment.
NAME OF STREET			

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