#### 505213351 11/30/2018

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5260118

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARCO GAVAGNIN	11/30/2018
JONATHAN SILVANO DE SOUSA	11/28/2018

#### **RECEIVING PARTY DATA**

Name:	AT & S AUSTRIA TECHNOLOGIE & SYSTEMTECHNIK AKTIENGESELLSCHAFT
Street Address:	FABRIKSGASSE 13
City:	LEOBEN
State/Country:	AUSTRIA
Postal Code:	8700

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16152659

#### CORRESPONDENCE DATA

**Fax Number:** (770)804-0900

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:** 770-709-0069

Email: rblaha@srtslaw.com

Correspondent Name: SMITH TEMPEL BLAHA LLC DOCKETING DEPARTM

Address Line 1: 50 GLENLAKE PARKWAY

Address Line 2: SUITE 340

Address Line 4: ATLANTA, GEORGIA 30328

ATTORNEY DOCKET NUMBER:	UMBER: 04017.0186U1 (A 4388 US)	
NAME OF SUBMITTER:	ROBERT A. BLAHA	
SIGNATURE:	/Robert A. Blaha/	
DATE SIGNED:	11/30/2018	

#### **Total Attachments: 4**

source=A\_4388\_US\_Assignment\_filed#page1.tif source=A\_4388\_US\_Assignment\_filed#page2.tif source=A\_4388\_US\_Assignment\_filed#page3.tif

PATENT 505213351 REEL: 047635 FRAME: 0320

 $source = A\_4388\_US\_Assignment\_filed\#page4.tif$ 

STB Docket No.: 04017.0186U1 (A 4388 US)

## ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following individuals:

<u>Name</u>	Address
Marco Gavagnin	Dirnböckweg 13, 8700, Leoben, Austria
Jonathan Silvano de Sousa	Susi Nicoletti Weg 15/3/23, 1100 Wien, Austria

hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements ("inventions") as described and set forth in the below-identified utility application for United States Patent titled:

# METAL BODY FORMED ON A COMPONENT CARRIER BY ADDITIVE MANUFACTURING

which was:	
	executed on even date herewith,    Solution   States   States   Patent   and   Trademark   Office (USPTO)   on
Note.	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.
place of busi	EREAS, AT & S Austria Technologie & Systemtechnik Aktiengesellschaft having a ness at Fabriksgasse 13, 8700, Leoben Austria, hereinafter referred to as ASSIGNEE, f acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, and foreign patents which are related to the same.

THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged by

ASSIGNOR.

STB Docket No.: 04017.0186U1 (A 4388 US) Page 2 of 4

(Patent Assignment)

ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

STB Docket No.: 04017.0186U1 (A 4388 US) Page 3 of 4 (Patent Assignment)

Marco Gavagnin

On this  $\sqrt[3]{2}$  day of  $\sqrt[3]{2}$   $\sqrt[3]{2}$ , 2018, before me personally came Marco Gavagnin who executed the foregoing instrument in my presence.

Witness signature:

Witness signature:

Witness' name (print)

SUB-Gradua Committee Programme Committee Commi

Jonathan Silvano de Sonsa

Witness algorithms

Matoess again (grint)

Wilders storagere

Whose become will

PATENT REEL: 047635 FRAME: 0325

**RECORDED: 11/30/2018**