505062232 08/24/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNHARD MORITZ	04/12/2018

RECEIVING PARTY DATA

Name:	CL SCHUTZRECHTSVERWALTUNGS GMBH	
Street Address:	AN DER ZEIL 2	
City:	LICHTENFELS	
State/Country:	GERMANY	
Postal Code:	96215	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16104490

CORRESPONDENCE DATA

Fax Number: (858)509-6040

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: (858) 509-6000

Email: lisa.leao@troutman.com

Correspondent Name: TROUTMAN SANDERS LLP

Address Line 1: 11682 EL CAMINO REAL

Address Line 2: SUITE 400

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	247853.000080.CLSG80	
NAME OF SUBMITTER:	DAVID DEVERNOE	
SIGNATURE:	/David Devernoe/	
DATE SIGNED:	08/24/2018	

Total Attachments: 3

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PATENT 505062232 REEL: 046695 FRAME: 0420

ASSIGNMENT OF INVENTIONS & PATENT APPLICATIONS

WHEREAS, I, Bernhard Moritz ("ASSIGNOR"), have invented certain improvements and inventions in an APPARATUS FOR ADDITIVELY MANUFACTURING OF THREE-DIMENSIONAL OBJECTS for which a European patent application was filed on August 25, 2017 and assigned Application No. 17187998.4; and whereas other related patent applications may be filed in the United States and elsewhere (all of said applications collectively referred to as "Application"), and whereas

CL SCHUTZRECHTSVERWALTUNGS GMBH An der Zeil 2 96215 Lichtenfels Germany

("ASSIGNEE") desires to purchase all the rights in same;

NOW THEREFORE, in consideration of good and valuable considerations by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby assign, transfer and convey unto said ASSIGNEE the full, exclusive and entire right, title, and interest in and to said Application, including in and to any provisional, conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefor; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does assign and transfer to ASSIGNEE the full, exclusive, and entire right, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all rights and claims to sue for damages and other remedies with respect to any and all

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PATENT REEL: 046695 FRAME: 0421 past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

Assignment to CL SCHUTZRECHTSVERWALTUNGS GMBH:

Date: 12.04.0018

Bernhard Moritz

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CLSG80 Assignment

ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts from Assignor the sale, assignment, transfer and conveyarace unto said Assignee of the full, exclusive and entire right, title, and interest in and to said Application, Related US Applications and Related Foreign Applications, by its duly authorized officer.

CL SCHUTZRECHTSVERWALTUNGS GMBH

(Assignee)

Date: 12.04.0018

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RECORDED: 08/24/2018