

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5755208

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
MEADVILLE FORGING COMPANY, L.P.	09/27/2019
RECEIVING PARTY DATA	
Name:	PNC BANK, NATIONAL ASSOCIATION
Street Address:	ONE N. FRANKLIN STREET
Internal Address:	28TH FLOOR
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	9272348
Patent Number:	7895873
Patent Number:	10086455
CORRESPONDENCE DATA	
Fax Number:	(202)835-7212
<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>	
Phone:	2028356212
Email:	nhia.lee@bakermckenzie.com
Correspondent Name:	BAKER & MCKENZIE LLP
Address Line 1:	815 CONNECTICUT AVENUE NW
Address Line 2:	ATTN: PATENT DEPARTMENT
Address Line 4:	WASHINGTON, D.C. 20006
ATTORNEY DOCKET NUMBER:	22171852-000002
NAME OF SUBMITTER:	NHIA LEE
SIGNATURE:	/Nhia Lee/
DATE SIGNED:	10/04/2019
Total Attachments: 5	
source=2. Patent Security Agreement [EXECUTED]#page1.tif	
source=2. Patent Security Agreement [EXECUTED]#page2.tif	

source=2. Patent Security Agreement [EXECUTED]#page3.tif
source=2. Patent Security Agreement [EXECUTED]#page4.tif
source=2. Patent Security Agreement [EXECUTED]#page5.tif

PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT, dated as of September 27, 2019 (as it may be amended, supplemented or otherwise modified from time to time, this “**Agreement**”), is made by Meadville Forging Company, L.P., a Pennsylvania limited partnership (the “**Debtor**”) in favor of PNC Bank, National Association (the “**Lender**”).

RECITALS

The Debtor is a party to that certain Security Agreement, dated as of November 23, 2016 (as amended, supplemented or otherwise modified from time to time, the “**Security Agreement**”), among the Debtor and the Lender, pursuant to which the Debtor granted a security interest to the Lender in the Debtor’s Patent Collateral (as defined below) and the Debtor is required to execute and deliver this Agreement.

AGREEMENT

Accordingly, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby agrees with the Lender as follows:

1. Defined terms

Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meanings given to them in the Security Agreement.

2. Grant of security interest

The Debtor hereby grants to the Lender a security interest in and continuing lien on all of the Debtor’s right, title and interest in, to and under the following, in each case whether now owned or existing or hereafter acquired, developed, created or arising and wherever located (collectively, the “**Patent Collateral**”): unpatented inventions (whether or not patentable); patent applications and patents (including, without limitation, the issued patents and patent applications listed on Schedule A attached hereto); industrial designs, industrial design applications and registered industrial designs; the right to sue for all past, present and future infringements of any of the foregoing; and all common law and other rights in and to all of the foregoing; in each of the foregoing cases whether now existing or hereafter created or acquired and wherever located throughout the world.

3. Security Agreement

The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Lender pursuant to the Security Agreement, and the Debtor hereby acknowledges and affirms that the rights and remedies of the Lender with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

4. Governing law

This Agreement shall be governed, and construed in accordance with, the law of the State of Illinois.

5. Counterparts

This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Agreement by telecopy or in electronic (*e.g.*, “pdf” or “tif”) format shall be effective as delivery of a manually executed counterpart of this Agreement.

[Signature pages follow.]

IN WITNESS WHEREOF, the Debtor has caused this Agreement to be duly executed and delivered as of the date first above written.

DEBTOR:

MEADVILLE FORGING COMPANY, L.P.

By:

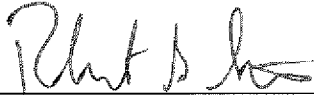


Robert A. Lack
Vice President, Chief Financial Officer
and Assistant Secretary

Accepted and agreed:

LENDER:

PNC BANK, NATIONAL ASSOCIATION

By: 
Name: Robert G. Stevens
Title: Vice President

SCHEDULE A

To Patent Security Agreement

Issued patents

Patent number	Date issued	Title
9,272,348 B2	March 1, 2016	Bolt hole with improved threads and tap for manufacture thereof
7,895,873 B1	March 1, 2011	Method and system for simultaneously forging two parts
10,086,455 B2	October 2, 2018	Bolt hole with improved threads and tap for manufacture thereof

Patent applications

Application number	Filing date	Title
None		