

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5778841

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	03/01/2019
CONVEYING PARTY DATA	
Name	Execution Date
LINDE AKTIENGESELLSCHAFT	10/16/2019
RECEIVING PARTY DATA	
Name:	MESSER INDUSTRIES USA, INC.
Street Address:	251 LITTLE FALLS DRIVE
City:	WILMINGTON, NEW CASTLE
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15886116
CORRESPONDENCE DATA	
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<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>	
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Correspondent Name:	MESSER INDUSTRIES USA, INC
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Address Line 2:	SUITE 7000
Address Line 4:	BRIDGEWATER, NEW JERSEY 08807
ATTORNEY DOCKET NUMBER:	P18A002
NAME OF SUBMITTER:	JOSHUA L. COHEN
SIGNATURE:	/Joshua L. Cohen/
DATE SIGNED:	10/21/2019
Total Attachments: 3	
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ASSIGNMENT #3A(I)

WHEREAS,

Linde Aktiengesellschaft (also known as Linde AG), a stock corporation organized under the laws of the Federal Republic of Germany, having a registered address of Klosterhofstraße 1, 80331 Munich, Germany,

hereinafter referred to as the ASSIGNOR, is the current record owner of the entire right, title and interest in and to the U.S. patent and/or U.S. patent application numbers listed on the attached EXHIBIT A which is made a part hereof, the inventions covered thereby, the application(s) from which said patent issued and all U.S. and foreign and international treaty priority rights claimed therein or corresponding thereto, as well as all continuation and divisional applications claiming benefit of any of said applications;

AND WHEREAS,

Messer Industries USA, Inc., a registered corporation of the state of Delaware in the United States, having an address of 251 Little Falls Drive, Wilmington, New Castle, Delaware 19808, United States of America,

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to that which is set forth in the attached EXHIBIT A, said inventions, said patents including any and all renewals, reissues and prolongations thereof, and said patent applications, as well as all U.S. continuation and divisional applications claiming benefit of any of said applications, and foreign and international treaty priority rights claimed therein or corresponding thereto, including the right to enforce, pursue, obtain relief, defend any and all causes of action or suits and/or other legal proceedings under or in relation to said patents and patent applications for infringement or other causes of action arising from ownership whether occurring heretofore, on or after the date of this Assignment, and to recover damages and profits for past, present and future infringements thereof or other causes of action arising from ownership.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, conveys and transfers, *nunc pro tunc*, effective March 1, 2019 (the "Effective Date") to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said inventions, said patents including any and all renewals, reissues and prolongations thereof, and said patent applications set forth in the attached EXHIBIT A, as well as all U.S. continuation and divisional applications claiming benefit of any of said applications, and foreign and

International treaty priority rights claimed therein or corresponding thereto, including the right to enforce, pursue, obtain relief, defend any and all causes of action or suits and/or other legal proceedings under said patents and patent applications for infringement or other causes of action arising from ownership whether occurring herebefore, on or after the Effective Date of this Assignment, and to recover damages and profits for past, present or future infringements thereof or other causes of action arising from ownership, ASSIGNEE and its assigns and legal representatives to have, hold, exercise, and enjoy said inventions, patents including any and all renewals, reissues, and prolongations thereof, and said patent applications set forth in the attached EXHIBIT A, as well as all U.S. continuation and divisional applications claiming benefit of any of said applications, and foreign and international treaty priority rights claimed therein or corresponding thereto, with all the rights, powers, privileges and advantages in anyway arising from or appertaining thereto, for and during the term or terms of said patents, said patent applications and any future patents issuing from said applications, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if this Assignment had not been made.

ASSIGNOR hereby authorizes the Commissioner for Patents in the United States Patent and Trademark Office and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this Assignment upon request by ASSIGNEE, and to have any patent issuing thereon be in the name selected by ASSIGNEE.

IN WITNESS WHEREOF, the ASSIGNOR and ASSIGNEE have caused this Assignment to be duly executed and entered into as of the Effective Date.

Messer Industries USA, Inc.

Linde Aktiengesellschaft

Date: October 17th 2019
 Name: Carsten Knecht
 Print: Carsten Knecht
 Title: Director

Date: 16. Oct 2019
 Name: Bernd Gellner
 Print: Bernd Gellner
 Title: Senior Counsel IP

Date: Michael Beck
 Name: MICHAEL BECK
 Print: MICHAEL BECK
 Title: Director

Date: 16 Oct 2019
 Name: Christoph Zahn
 Print: Christoph Zahn
 Title: Senior Counsel IP

EXHIBIT A

CaseNo	Application Filing No.	Patent No.
P18A002-US	15/886116	

