506430827 01/04/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6477594

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
PRIDE ENGINEERING, LLC	12/30/2020

RECEIVING PARTY DATA

Name:	CANADIAN IMPERIAL BANK OF COMMERCE, NEW YORK BRANCH
Street Address:	300 MADISON AVENUE,
Internal Address:	5TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 11

Property Type	Number
Patent Number:	6490904
Patent Number:	7107811
Patent Number:	7290428
Patent Number:	7526937
Patent Number:	10441992
Patent Number:	10532390
Patent Number:	10864568
Application Number:	17118997
Application Number:	16551536
Application Number:	15987617
PCT Number:	US1929664

CORRESPONDENCE DATA

Fax Number: (212)294-4700

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.

Email: mnair@winston.com

Correspondent Name: WINSTON & STRAWN LLP - BECKY L. TROUTMAN

Address Line 1: 101 CALIFORNIA ST

Address Line 2: 35TH FLOOR

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

506430827 REEL: 054798 FRAME: 0243

PATENT

ATTORNEY DOCKET NUMBER:	81027.1327
NAME OF SUBMITTER:	BECKY L. TROUTMAN
SIGNATURE:	/BECKY L. TROUTMAN/
DATE SIGNED:	01/04/2021

Total Attachments: 10

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Agreement") is made as of December 30, 2020 between each of the signatories hereto (the "Grantor") in favor of CANADIAN IMPERIAL BANK OF COMMERCE, NEW YORK BRANCH, as collateral agent for the Secured Parties (in such capacity, the "Collateral Agent") (as defined in the Pledge and Security Agreement referred to below).

RECITALS:

WHEREAS, reference is made to that certain Pledge and Security Agreement, dated as of December 30, 2020 (as it may be amended, restated, supplemented or otherwise modified from time to time, the "Pledge and Security Agreement"), by and among the Grantor, the other grantors party thereto and the Collateral Agent; and

WHEREAS, under the terms of the Pledge and Security Agreement, the Grantor has (i) as collateral security for the Secured Obligations, granted to the Collateral Agent a security interest in and continuing lien on all of the Grantor's right, title and interest in, to and under the Collateral (as defined in the Pledge and Security Agreement), including, without limitation, certain Intellectual Property of the Grantor and (ii) agreed to execute this Agreement for recording with the United States Patent and Trademark Office and other applicable Governmental Authorities.

NOW, THEREFORE, in consideration of the premises and the agreements, provisions and covenants herein contained, the Grantor and the Collateral Agent agree as follows:

- **Section 1. Grant of Security**. As collateral security for the Secured Obligations, the Grantor hereby grants to the Collateral Agent a security interest in and continuing lien on all of the Grantor's right, title and interest in, to and under the following:
- (a) All United States and foreign patents and certificates of invention, or similar industrial property, design or plant rights, for any of the foregoing, including, but not limited to: (i) all registrations, provisional and applications referred to in **Schedule 1** hereto; (ii) all reissues, divisions, continuations, continuations-in-part, extensions, renewals, and reexaminations therefor; (iii) all rights corresponding thereto throughout the world; (iv) all inventions and improvements described therein; (v) all rights to sue for past, present and future infringements thereof; (vi) all Proceeds of the foregoing, including royalties, income, payments, claims, damages, and proceeds of suit (collectively, the "Patents").
- **Section 2. Recordation**. The Grantor authorizes and requests that the Commissioner of Patents and Trademarks and any other applicable government officer record this Agreement.
- **Section 3.** Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in 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 facsimile or in electronic (*i.e.*, "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Agreement.
- **Section 4. Governing Law**. This Agreement and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the law of the State of New York.

Section 5. Conflict Provision. This Agreement has been entered into in conjunction with the provisions of the Pledge and Security Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Pledge and Security Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Intellectual Property Security Agreement are in conflict with the Pledge and Security Agreement or the Credit Agreement shall govern.

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IN WITNESS WHEREOF, each Grantor and the Collateral Agent have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the date first written above.

PRIDE ENGINEERING, LLC,

a Delaware limited liability company, as a Grantor

By: _____/_/ Name: Gregory R. Pickert Title: Chief Executive Officer CANADIAN IMPERIAL BANK OF COMMERCE, NEW YORK BRANCH.

as Collateral Agent

By: ____ Name:

Title:

Marc Mainelli Authorized Signatory

By: ____ Name:

Title:

[Signature Page to Intellectual Property Security Agreement]

SCHEDULE 1 TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

Issued Patents:

Patent Title	Jurisdiction	Filed Date	Issued Date	Patent #	Status	Current Owner of Record
Double Action Bottom Former for High Cyclic Operation	U.S.	5/15/2001	12/10/2002	6,490,904	ISSUED	PRIDE ENGINEERING, LLC
Tool Pack Assembly	U.S.	10/14/200	9/19/2006	7,107,811	ISSUED	PRIDE ENGINEERING, LLC
Can Bottom Forming Assembly - Model 100	U.S.	2/2/2006	11/6/2007	7,290,428	ISSUED	PRIDE ENGINEERING, LLC
Can Bottom Forming Assembly - Model 250	U.S.	9/28/2007	05/05/2009	7,526,937	ISSUED	PRIDE ENGINEERING, LLC
Can Bottom Former Assembly	U.S.	1/20/2017	10/15/2019	10,441,99 2	ISSUED	PRIDE ENGINEERING, LLC
Floating Clamp Ring Assembly	U.S.	3/02/2017	1/14/2020	10,532,39	ISSUED	PRIDE ENGINEERING, LLC
Tool Pack Assembly (Synapse)	U.S.	11/15/201 6	12/15/2020	10,864,56 8	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (100)	EP - Poland	02/02/200	10/12/2011	1846179	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (100)	EP - Germany	02/02/200	10/12/2011	1846179	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (100)	EP - Spain	02/02/200	10/12/2011	1846179	ISSUED	PRIDE ENGINEERING, LLC
CAN	EP - United	02/02/200	10/12/2011	1846179	ISSUED	PRIDE

Patent	Jurisdiction	Filed	Issued	Patent #	Status	Current Owner of
Title		Date	Date	i aiciii #	Status	Record
BOTTOM FORMING ASSEMBL Y (100)	Kingdom	2				ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (250)	EP - Germany	07/24/200	05/02/2018	2190608	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (250)	EP - United Kingdom	07/24/200	05/02/2018	2190608	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (100)	Japan	02/02/200	02/15/2012	4878405	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING ASSEMBL Y (250)	Japan	07/24/200	01/29/2014	5400049	ISSUED	PRIDE ENGINEERING, LLC
DEVICE FOR SHAPING BOTTOM OF CAN BOTTOM (VERSION S) CBFA- 100 (translated title)	Russia	02/02/200 6	08/20/2010	2397037	ISSUED	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMING DEVICE 250	Russia	07/24/200 8	04/27/2012	2448800	ISSUED	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y	EP - Poland	10/14/200	08/17/2012	1799370	ISSUED	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y	EP - Germany	10/14/200	10/17/2012	1799370	ISSUED	PRIDE ENGINEERING, LLC

Patent	Jurisdiction	Filed	Issued	Patent #	Status	Current Owner of
Title		Date	Date			Record
TOOL PACK ASSEMBL	EP - Spain	10/14/200 5	10/17/2012	1799370	ISSUED	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y	EP - United Kingdom	10/14/200	10/17/2012	1799370	ISSUED	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y	Japan	10/14/200	11/02/2011	4805273	ISSUED	PRIDE ENGINEERING, LLC
TOOLING BATCHED EQUIPME NT (Tool Pack Assembly) Translated Title	Russia	10/14/200	10/20/2009	2370332	ISSUED	PRIDE ENGINEERING, LLC
DOUBLE ACTION BOTTOM FORMER FOR HIGH CYCLIC OPERATIO N	EP - Germany	05/15/200	12/13/2006	1387727	ISSUED	PRIDE ENGINEERING, LLC
DOUBLE ACTION BOTTOM FORMER FOR HIGH CYCLIC OPERATIO N	EP - France	05/15/200	12/13/2006	1387727	ISSUED	PRIDE ENGINEERING, LLC
DOUBLE ACTION BOTTOM FORMER FOR HIGH CYCLIC OPERATIO N	EP - United Kingdom	05/15/200	12/13/2006	1387727	ISSUED	PRIDE ENGINEERING, LLC
FLOATIN G CLAMP RING ASSEMBL	China	09/01/201 6	01/03/2020	20168005 1076.4	ISSUED	PRIDE ENGINEERING, LLC

Patent Title	Jurisdiction	Filed Date	Issued Date	Patent #	Status	Current Owner of Record
Y						
CAN	Brazil	07/24/200	10/13/2020	PI	ISSUED	PRIDE
BOTTOM		8		0807502-		ENGINEERING,
FORMING				6		LLC
ASSEMBL						
Y (250)						
CAN	Brazil	02/02/200	08/13/2019	PI	ISSUED	PRIDE
BOTTOM		6		0621871-		ENGINEERING,
FORMING				7		LLC
ASSEMBL						
Y (100)						
TOOL	Brazil	14/14/200	04/22/2020	PI	ISSUED	PRIDE
PACK		5		0516349-		ENGINEERING,
ASSEMBL				8		LLC
Y (TPA)						
translated						
title						

Pending Patent Applications:

Patent Title	Jurisdiction	Filed Date	Serial #	Status	Current Owner of Record
Tool Pack Assembly (Synapse)	U.S.	12/11/2020	17/118,997	PENDING	PRIDE ENGINEERING, LLC
Can Bottom Former Assembly (Synapse) N#007	U.S.	8/20/2009	16/551,536	PENDING	PRIDE ENGINEERING, LLC
Fluid (Air) Cooled Tool Pack N#005	U.S.	5/23/2018	15/987,617	PENDING	PRIDE ENGINEERING, LLC
FLOATIN G CLAMP RING ASSEMBL Y	European Patent Office	09/01/2016	16842982.7	PENDING	PRIDE ENGINEERING, LLC
FLOATIN G CLAMP RING ASSEMBL	Japan	09/01/2016	201805123 09	PENDING	PRIDE ENGINEERING, LLC

Patent Title	Jurisdiction	Filed Date	Serial #	Status	Current Owner of Record
Y					
FLOATIN G CLAMP RING ASSEMBL Y	Brazil	09/01/2016	BR112018 00403603	PENDING	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y (SYNAPSE)	Brazil	06/28/2017	BR112019 0097899	PENDING	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y (SYNAPSE)	European Patent Office	06/28/2017	17871855.7	PENDING	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y (SYNAPSE)	China	06/28/2017	201780074 484.6	PENDING	PRIDE ENGINEERING, LLC
TOOL PACK ASSEMBL Y (SYNAPSE)	Japan	06/28/2017	2019- 524934	PENDING	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMER ASSEMBL Y	ЕР	7/19/2019	18742281.1	PENDING	PRIDE ENGINEERING, LLC
CAN BOTTOM FORMER ASSEMBL Y	Japan	7/19/2019	19F DO 918	PENDING	PRIDE ENGINEERING, LLC
CAN BOTTOM	Brazil	7/19/2019	(OPEN)	PENDING	PRIDE ENGINEERING, LLC

Patent Title	Jurisdiction	Filed Date	Serial #	Status	Current Owner of Record
FORMER					
ASSEMBL					
Y					
CAN	China	7/19/2019	(OPEN)	PENDING	PRIDE ENGINEERING,
BOTTOM					LLC
FORMER					
ASSEMBL					
Y					

PCT Patent Applications:

Patent Title	Filed Date	Serial#	Status	Last Known Owner of Record
Fluid-Cooled	4/29/2019	PCT/US 19/29664	PENDING	PRIDE ENGINEERING,
Toolpack				LLC

PATENT REEL: 054798 FRAME: 0254

RECORDED: 01/04/2021