

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6537571

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST - TERM LOAN A		
CONVEYING PARTY DATA			
Name			Execution Date
LONGYEAR TM, INC.			02/05/2021
RECEIVING PARTY DATA			
Name:	WILMINGTON TRUST, NATIONAL ASSOCIATION, AS COLLATERAL AGENT		
Street Address:	1100 MARKET ST.		
City:	WILMINGTON		
State/Country:	DELAWARE		
Postal Code:	19890		
PROPERTY NUMBERS Total: 2			
Property Type	Number		
Patent Number:	10830013		
Application Number:	17082877		
CORRESPONDENCE DATA			
Fax Number:			
<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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ATTORNEY DOCKET NUMBER:	19133.00054		
NAME OF SUBMITTER:	JENNIFER CARUSONE		
SIGNATURE:	/Jennifer Carusone/		
DATE SIGNED:	02/05/2021		
Total Attachments: 4			
source=13696460_2_TLA Patent Security Agreement (Feb. 2021)#page1.tif			
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Patent Security Agreement

Patent Security Agreement, dated as of February 5, 2021, by Longyear TM, Inc. (the "Grantor"), in favor of Wilmington Trust, National Association, in its capacity as collateral agent pursuant to the Term Loan A Securities Agreement (in such capacity, the "Collateral Agent").

W I T N E S S E T H:

WHEREAS, the Grantor is party to a U.S. Security and Pledge Agreement dated December 31, 2018 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Grantor is required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Term Loan A Securities Agreement, the Grantor hereby agrees with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Patent Collateral. The Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Collateral of such Grantor (other than Excluded Assets):

- (a) Patents of such Grantor listed on Schedule I attached hereto; and
- (b) all Proceeds of any and all of the foregoing.

SECTION 3. Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patents 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 Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.

SECTION 4. Counterparts. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts.

SECTION 5. Subject to Intercreditor Agreements. Notwithstanding anything herein to the contrary, the liens and security interests granted to Wilmington Trust, National

Association, as Collateral Agent, pursuant to this Patent Security Agreement and the exercise of any right or remedy by Wilmington Trust, National Association, as Collateral Agent hereunder, are subject to the provisions of the Intercreditor Agreements (as defined in the Security Agreement). In the event of any conflict between the terms of any Intercreditor Agreement and the terms of this Agreement, the terms of such Intercreditor Agreement shall govern and control.

[signature page follows]

IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

LONGYEAR TM, INC.

By: 

Name: Jeffrey Olsen

Title: Secretary

Schedule I

Patents

Patent No.	Patent Application No.	Country	Title	Owner	Filing Date	Issue Date
10,830,013	16/588,026	U.S.	Core Barrel Head Assembly with an Integrated Sample Orientation tool and System for Using Same	Longyear TM, Inc.	Sept. 30, 2019	Nov. 10, 2020

Patent Applications

Patent Application No.	Country	Title	Owner	Filing Date
17/082,877	US	Core Barrel Head Assembly with an Integrated Sample Orientation Tool and System for Using Same	Longyear TM, Inc. and Globaltech	Oct. 28, 2020

Provisional Applications

None.

PCT Applications

None.