505250795 12/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT5297576

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LONGYEAR TM, INC.	12/11/2018

RECEIVING PARTY DATA

Name:	BLY IP INC.
Street Address:	2455 S. 3600 W
City:	SALT LAKE CITY
State/Country:	UTAH
Postal Code:	84119

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14026611

CORRESPONDENCE DATA

Fax Number: (678)420-9301

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: 6784209300

Email:delees@ballardspahr.comCorrespondent Name:BALLARD SPAHR LLPAddress Line 1:999 PEACHTREE STREET

Address Line 2: SUITE 1000

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	36362.0139U2
NAME OF SUBMITTER:	JOSEPH P. ANDERSON III
SIGNATURE:	/Joseph P. Anderson III/
DATE SIGNED:	12/21/2018

Total Attachments: 3

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PATENT 505250795 REEL: 047845 FRAME: 0792

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ASSIGNMENT

WHEREAS LONGYEAR TM, INC., whose principal address is 2455 S. 3600 W., Salt Lake City, Utah 84119, was previously assigned all right, title, and interest of KEITH
WILLIAM LITTLELY to new and useful improvements in "DRILL STRING
COMPONENTS HAVING MULTIPLE-THREAD JOINTS," for which a United States
Patent Application was filed on September 13, 2013, and assigned Application No. 14/026,611,
for which an International Application was filed on September 13, 2013 and assigned
Application No. PCT/US2013/059716, for which a United States Provisional Application was
filed on September 13, 2012, and assigned Application No. 61/700,401, for which an Australian
Patent Application was filed and assigned Application No. 2013315186, for which an Indian
Patent Application was filed and assigned Application No. 2778/DELNP/2015, and for which a
South African Patent Application was filed and assigned Application No. 2015/02415;

WHEREAS, BLY IP INC., whose principal address is 2455 S. 3600 W., Salt Lake City, Utah 84119, is desirous of acquiring the entire interest in the same;

WHEREAS, prior to execution of this assignment and execution of a formal assignment from KEITH WILLIAM LITTLELY to LONGYEAR TM, INC., BLY IP INC. already owned certain rights to said invention and applications based upon an assignment from CHRISTOPHER L. DRENTH to LONGYEAR TM, INC. and a subsequent assignment from LONGYEAR TM, INC. to BLY IP INC.; and

WHEREAS this assignment is intended to confirm that BLY IP INC. is the sole owner of all right, title, and interest to said invention and applications;

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, LONGYEAR TM, INC. hereby does sell, assign and transfer unto said BLY IP INC. its remaining right, title, and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application; the same for BLY IP INC.'s legal representatives and assigns, as fully and entirely as the same would have been held by LONGYEAR TM, INC. had this assignment and sale not been made;

AND, LONGYEAR TM, INC. hereby binds itself, its heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid BLY IP INC., its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

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IN WITNESS WHEREOF, I I	nave executed this Assignment this day	y of
	Name: Region & Title: Region & Title:	(L.S.)
On this day of	, 2018, I witnessed Poper Closner	***************************************
WITNESS 2: On this 1 day of 7 can execute the foregoing assignment. Witness Printed Name Winess Signature	(2018) witnessed R6bV Owner	

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RECORDED: 12/21/2018

PATENT REEL: 047845 FRAME: 0795