

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5488574

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SORIN GABRIEL TEODORESCU	04/23/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	STABIL DRILL SPECIALTIES, L.L.C.	
<b>Street Address:</b>	110 CONSOLIDATED DRIVE	
<b>City:</b>	LAFAYETTE	
<b>State/Country:</b>	LOUISIANA	
<b>Postal Code:</b>	70508	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	16392066	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(225)248-3109	
<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>		
<b>Email:</b>	hbrown@joneswalker.com	
<b>Correspondent Name:</b>	LANCE A. FOSTER	
<b>Address Line 1:</b>	JONES WALKER LLP	
<b>Address Line 2:</b>	8555 UNITED PLAZA BLVD., FIFTH FLOOR	
<b>Address Line 4:</b>	BATON ROUGE, LOUISIANA 70809	
<b>ATTORNEY DOCKET NUMBER:</b>	12086/D11114-01	
<b>NAME OF SUBMITTER:</b>	LANCE A. FOSTER	
<b>SIGNATURE:</b>	/lance a. foster/	
<b>DATE SIGNED:</b>	04/23/2019	
<b>Total Attachments: 1</b>		
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## INVENTION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **Sorin Gabriel Teodorescu** ("ASSIGNOR"), hereby sell, assign, transfer and convey to **Stabil Drill Specialties, L.L.C.** (ASSIGNEE"), 110 Consolidated Drive, Lafayette, LA 70508, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest, for all the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in the following patents and patent applications, including the inventions which are the subject thereof:

United States Provisional Patent Application No. 62/661,764 filed on April 24, 2018, "Filter Sub."

U.S. Nonprovisional Application No. 16/392,066 filed on April 23, 2019, entitled "Filter Sub."

In the event this assignment is executed prior to the filing of the application for patent entitled "Filter Sub." ASSIGNOR and ASSIGNEE hereby grant authority to Jones Walker, LLP to complete the "Application No." and "filed on" provisions of this assignment, as contained in the above paragraph.

This assignment includes all patents to be obtained for said inventions and improvements thereof, by any non-provisional, continuation, continuations-in-part, division, renewal, substitute, re-issue or re-examination application thereof.


This assignment further includes all claims for damages by reason of past infringement of patents assigned herein and the right to sue and collect damages for such infringement.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions, said applications, and/or said patents and legal equivalents thereof as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said inventions, said applications, and/or said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

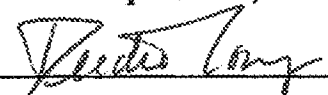
IN WITNESS WHEREOF, we have executed this Assignment with an effective date of April 23, 2019.

ASSIGNOR:

  
\_\_\_\_\_  
**Sorin Gabriel Teodorescu**

ASSIGNEE:

**Stabil Drill Specialties, L.L.C.**

  
\_\_\_\_\_  
Name: Deidre Toups