

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TODD STAIR	11/28/2022
RECEIVING PARTY DATA		
Name:	CITADEL CASING SOLUTIONS, LLC	
Street Address:	800 NORTHPARK CENTRAL DRIVE	
Internal Address:	SUITE 200	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77073	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16583655
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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Correspondent Name:	MELISSA R. TURPEN	
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Address Line 4:	OVERLAND PARK, KANSAS 66213	
ATTORNEY DOCKET NUMBER:	014010	
NAME OF SUBMITTER:	MELISSA R. TURPEN	
SIGNATURE:	/MELISSA R. TURPEN/	
DATE SIGNED:	12/12/2022	
Total Attachments: 2		
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ASSIGNMENT

I, Todd Stair (“Inventor”), of the United States of America, have invented certain new and useful **Check Valve** for which U.S. Application No. 16/583,655 was filed on September 26, 2019.

Citadel Casing Solutions, LLC, having its principal place of business at 800 Northpark Central Drive, Suite 200, Houston, Texas 77073 (“Company”), is desirous of acquiring all rights, title, and interests in and to Inventor’s invention, all patent applications for the invention, and all patents which may be granted for or upon the invention and applications in the United States of America and anywhere in the world.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Inventor irrevocably assigns and transfers to Company the full and exclusive right, title, and interest, throughout the world, in and to the following:

- (a) the invention;
- (b) all United States patent applications for the invention;
- (c) any and all refilings, divisions, continuations, continuations-in-part, and conversions of those United States patent applications;
- (d) any and all patents of the United States of America which may issue from any of the above items;
- (e) any and all reissue and reexamination certificates of those United States patents;
- (f) any and all applications for the invention filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions, and continuations of those foreign-filed applications;
- (h) any and all patents, certificates, and registrations of countries foreign to the United States of America which may issue from those foreign-filed applications, refilings, divisions, and continuations;
- (i) any and all extensions of, and additions to, the foreign-filed applications and patents, certificates, and registrations related thereto; and
- (j) any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue for and to collect damages and other relief.

Inventor further agrees that upon request, Inventor will promptly provide Company or its legal representatives all pertinent facts and documents relating to the invention and all other

items listed above, and Inventor will testify as to the same in any interference, litigation, or proceeding related thereto. Further, Inventor will promptly execute and deliver to Company or its legal representatives any and all papers, instruments, and affidavits required to apply for, obtain, maintain, issue, and enforce all of the items listed above.

All of the above shall be held and enjoyed by Company and its successors, legal representatives, and assigns for their own use and benefit, for the full term for which the protections listed above may be granted, and Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue patents to Company in accordance with this Assignment.

This Agreement does not create any agency, employment, or partnership relationship between the parties. Unless set forth in a separate writing signed by Company, Inventor has no right or interest in any proceeds related in any way to the items listed above. All terms contained herein shall be construed as singular, plural, masculine, feminine, or neuter, as context requires.

IN WITNESS WHEREOF, this Agreement is executed on the date set forth below.



Todd Stair

11/28/22

Date