

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3332199

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NOLAN C. LERCHE	04/21/2015
JAMES E. BROOKS	04/21/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HUNTING TITAN, INC.
<b>Street Address:</b>	11785 HIGHWAY 152
<b>City:</b>	PAMPA
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	79065
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13815187
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)972-1180
<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>Phone:</b>	7139721150
<b>Email:</b>	docketing@arnold-iplaw.com
<b>Correspondent Name:</b>	ARNOLD, KNOBLOCH & SAUNDERS, L.L.P.
<b>Address Line 1:</b>	4900 WOODWAY DR., SUITE 900
<b>Address Line 4:</b>	HOUSTON, TEXAS 77056
<b>ATTORNEY DOCKET NUMBER:</b>	33630US
<b>NAME OF SUBMITTER:</b>	VALERIE HUBAC AUTHORIZED BY JAS
<b>SIGNATURE:</b>	/Jason A. Saunders voh/
<b>DATE SIGNED:</b>	04/29/2015
<b>Total Attachments: 4</b>	
source=2015-04-21 Executed Assignment Brooks to Titan_13815187#page1.tif	
source=2015-04-21 Executed Assignment Brooks to Titan_13815187#page2.tif	
source=2015-04-21 Executed Assignment Lerche to Titan_13815187#page1.tif	
source=2015-04-21 Executed Assignment Lerche to Titan_13815187#page2.tif	

**ORIGINAL ASSIGNMENT**

For valuable consideration, I

James E. Brooks

Of Residence Address: 342 Greypine  
W. Montgomery, TX 77356

(Type name of inventor)

Citizenship: US

the below signed joint inventor, hereby assign to

**Hunting Titan, Inc.**

a corporation having a place of business at

**11785 Highway 152  
Pampa, TX 79065**

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are described or claimed in U.S. Patent Application No. 13/815,187, entitled:

**Transient Control of Wellbore Pressure**

This assignment includes said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, including any and all divisional applications, continuations, and continuations-in-part together with the entire right, title and interest in and to said applications, and to all divisional applications, continuations, and continuations in part thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I hereby authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assignees, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

James E. Brooks  
Signature of Inventor

James E. Brooks  
Typed Name

4/21/2015  
Date of Signature

Houston, TX USA  
Place of Signature  
City, Country

BEFORE ME, the undersigned authority, on the day and year above specified, personally appeared James E. Brooks, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged to me that he executed the instrument of his own free will and for the purposes and consideration therein expressed.

Notary Public [SEAL]



Gloria H. Reade  
Notary Public Signature

Gloria H. Reade  
Printed Name of Notary Public

This ASSIGNMENT acknowledged and agreed to by **Hunting Titan, Inc.**

[Signature]  
Signature of Assignee

Rick Bradley  
Typed Name

President  
Title

APR 21 2015  
Date of Signature

Houston, TX U.S.A.  
Place of Signature City, Country

BEFORE ME, the undersigned authority, on the day and year above specified, personally appeared Rick Bradley, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged to me that he executed the instrument of his own free will and for the purposes and consideration therein expressed.

Notary Public [SEAL]



Gloria H. Reade  
Notary Public Signature

Gloria H. Reade  
Printed Name of Notary Public

**ORIGINAL ASSIGNMENT**

For valuable consideration, I

Nolan C. Lerche of Residence Address: 12114 Dorrance  
Stafford, TX 77477

(Type name of inventor)

Citizenship: US

the below signed joint inventor, hereby assign to

**Hunting Titan, Inc.**

a corporation having a place of business at

**11785 Highway 152  
Pampa, TX 79065**

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IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Nolan C. Lerche  
Signature of Inventor

Nolan C. Lerche      4/21/2015      Houston, TX USA  
Typed Name      Date of Signature      Place of Signature  
City, Country

BEFORE ME, the undersigned authority, on the day and year above specified, personally appeared Nolan C. Lerche, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged to me that he executed the instrument of his own free will and for the purposes and consideration therein expressed.

Notary Public [SEAL]

Gloria H. Reade  
Notary Public Signature



Gloria H. Reade  
Printed Name of Notary Public

This ASSIGNMENT acknowledged and agreed to by **Hunting Titan, Inc.**

[Signature]  
Signature of Assignee

Rick Bradley      President  
Typed Name      Title

APR 21 2015  
Date of Signature

Houston, TX USA  
Place of Signature City, Country

BEFORE ME, the undersigned authority, on the day and year above specified, personally appeared Rick Bradley, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged to me that he executed the instrument of his own free will and for the purposes and consideration therein expressed.

Notary Public [SEAL]

Gloria H. Reade  
Notary Public Signature



Gloria H. Reade  
Printed Name of Notary Public