### 502437211 07/29/2013

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

	Name	Execution Date
Fra	nk's International, Inc.	06/14/2013

#### **RECEIVING PARTY DATA**

Name:	Antelope Oil Tool & Mfg. Co., LLC
Street Address:	912 Hood Street
City:	Mineral Wells
State/Country:	TEXAS
Postal Code:	76067-9202

#### PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	8196654
Patent Number:	7878241
Patent Number:	7845061
Patent Number:	6679325
Patent Number:	5908072
Application Number:	12756173
Application Number:	12913495
Application Number:	13191074
Application Number:	13476807
Application Number:	12756177
Application Number:	12755981
Application Number:	12714157
Application Number:	13025438
Application Number:	11828943
Application Number:	12960716

PATENT

REEL: 030895 FRAME: 0919

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### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ANTELOPEALL
NAME OF SUBMITTER:	Jeffrey E Kubiak
Signature:	/Jeffrey E Kubiak/
Date:	07/29/2013

#### Total Attachments: 9

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## PATENT ASSIGNMENT

WHEREAS, Frank's International, Inc., a Texas corporation having a place of business at 10260 Westheimer Road, Houston, TX 77042 ("ASSIGNOR"), is the owner of certain United States patents and patent applications as well as certain foreign patents and applications corresponding thereto, said patents and patent applications being identified in the attached Exhibit A and being hereinafter referred to as the "PATENTS AND PATENT APPLICATIONS":

WHEREAS, Antelope Oil Tool & Mfg. Co., LLC, a Delaware limited liability company having a place of business at 912 Hood Street, Mineral Wells, TX ("ASSIGNEE"), wishes to acquire from ASSIGNOR all of its right, title and interest in and to the PATENTS AND PATENT APPLICATIONS;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, its entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to the PATENTS AND PATENT APPLICATIONS; and hereby confirm that the sale, assignment and transfer is and was effective at least as of the date of this Patent Assignment. The sale, assignment and transfer applies to the PATENTS AND PATENT APPLICATIONS, and to the inventions that are the subject of the PATENTS AND PATENT APPLICATIONS, together with any and all continuations, divisionals, continuations-in-part, reissues, reexaminations, statutory invention registrations, modifications and extensions that claim priority to or the benefit of the PATENTS AND PATENT APPLICATIONS. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of intellectual property with respect to the PATENTS AND PATENT APPLICATIONS which have been or shall be issued in the United States and foreign countries including the right to claim priority to or the benefit of the PATENTS AND PATENT APPLICATIONS; said PATENTS AND PATENT APPLICATIONS and any other patent applications claiming priority to or the benefit of the PATENTS AND PATENT APPLICATIONS, to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which any said patent(s) may be granted as fully and entirely as the same would have been held

by ASSIGNOR had this Patent Assignment not been made;

AND, ASSIGNOR hereby further agrees that it will, at ASSIGNEE's expense, when requested, execute, deliver and acknowledge all such further instruments of conveyance and do and perform all such other acts and things as ASSIGNEE may reasonably require to more effectively accomplish the assignment, transfer and recordation thereof of the PATENTS AND PATENT APPLICATIONS and any other patent applications claiming priority to or the benefit of the PATENTS AND PATENT APPLICATIONS;

AND, ASSIGNEE's authority hereunder shall include, without limitation, the authority to execute and receive any certificate of ownership or other document to transfer title to any patent rights assigned pursuant to this Patent Assignment, and to take any other actions necessary or incident to the powers granted to ASSIGNEE in this Patent Assignment;

AND, this Patent Assignment shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding on ASSIGNOR and its successors and assigns.

IN TESTIMONY WHEREC	OF, ASSIGNOR has caused this Assignment to be executed
by its duly authorized officer.	
	FRANK'S INTERNATIONAL, INC.
	By Name Keith Mosing Title: Chairman, President and Ohief Executive Officer
	Date: <u>6-14-2613</u>
ASSIGNEE hereby acknowl he PATENTS AND PATENT APP	edges receipt of the entire right, title and interest in and to LICATIONS.
	ANTELOPE OIL TOOL & MFG. CO., LLC
	By
	Name: Tuan Tran Title: Authorized Representative
	Date:

[ Signature page to Patent Assignment Agreement ]

IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized officer.

## FRANK'S INTERNATIONAL, INC.

By:		
Name:		
Title:		
Date:		

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

ANTELOPE OIL TOOL & MFG. CO., LLC

Name: Tuan Tran

Title: Authorized Representative

Date: 6-14-2013

[Signature page to Patent Assignment Agreement]

# EXHIBIT A

U.S. Patent No.	Title	Current Assignee
8,196,654	Expandable centralizer for expandable pipe string	Frank's International
7,878,241	Expandable centralizer for expandable pipe string	Frank's International
7,845,061	Low clearance centralizer and method of making centralizer	Frank's International
6,679,325	Minimum clearance bow- spring centralizer	Frank's International
5,908,072	Non-metallic centralizer for casing	Frank's International

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U.S. Patent	Title	Current Assignee
Application Serial No.		
12/756,173	Apparatus for and method of securing a centralizer to a tubular	Frank's International, Inc.
12/913,495	Low clearance centralizer and method of making centralizer	Frank's International, Inc.
13/191,074	Improved performance centralizer for close tolerance applications	Frank's International, Inc.
13/476,807	Expandable centralizer for expandable pipe string	Frank's International, Inc.
12/756177	Interference-Fit Stop Collar and Method of Positioning a Device on a Tubular	Frank's International, Inc.

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12/755,981	Friction Reducing Wear Band and Method of Coupling a Wear Band to a Tubular	Frank's International, Inc.
12/714,157	Downhole vibration Apparatus and Methods	Frank's International, Inc.
13/025438	Device and Method for Affecting the Flow of Fluid in a Wellbore	Frank's International, Inc.
13/191,074	Performance Centralizer for Close Tolerance Inspections.	Frank's International, Inc.
11/828,943	Apparatus for and Method of Deploying a Centralizer Installed on an Expandable Casing String	Frank's International, Inc.
Serial No. 12/960,716	Rigid Centralizer	Frank's International, Inc.

# **Expired PCT Applications**

No.	Filing Date
PCT/US98/09070	May 1, 1998
PCT/US10/25622	February 26, 2010
PCT/US10/30310	April 7, 2010
PCT/US10/37441	June 4, 2010
PCT/US08/63097	May 8, 2008
PCT/US08/63163	May 9, 2008
PCT/US10/30312	April 7, 2010
PCT/US11/24510	February 11, 2011

Foreign Patent No. or Foreign Patent Application No.	Title	Assignee	Country or Regional Patent Office
EP 2158378	Low Clearance centralizer and method of making	Frank's International, Inc.	EPO

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	centralizer		
GB/EP 2158378	Low Clearance centralizer and method of making centralizer	Frank's International, Inc.	Great Britain
PI 08121192	Low Clearance centralizer and method of making centralizer	Frank's International, Inc.	Brazil
PI 08121184	Low Clearance centralizer and method of making centralizer	Frank's International, Inc.	Brazil
2686668	Low Clearance centralizer and method of making centralizer	Frank's International, Inc.	Canada
NO/EP 2158378	Low clearance centralizer and method of making centralizer	Frank's International, Inc.	Norway
EP 2158379	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	EPO
GB/EP 2158379	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	Great Britain
NO/EP 2158379	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	Norway
2687495	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	Canada
EP 2417324	Friction Reducing Wear Band and	Frank's International,	EPO

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	Method of Coupling A Wear Band to a Tubular	Inc.	
EP 2417325	Interference-Fit Stop Collar and Method of Positioning a Device on a Tubular	Frank's International, Inc.	EPO
2757459	Interference-Fit Stop Collar and Method of Positioning a Device on a Tubular	Frank's International, Inc.	Canada
2010233093	Interference-Fit Stop Collar and Method of Positioning a Device on a Tubular	Frank's International, Inc.	Australia
EP 2428637	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	EPO
EP 2428638	Low-Clearance centralizer and method of making same	Frank's International, Inc.	EPO
EP 2578796	Expandable Centralizer for Expandable Pipe String	Frank's International, Inc.	EPO
2783016	Apparatus for and method of securing a centralizer to a tubular	Frank's International, Inc.	Canada
2690977	Apparatus for and Method of Deploying a Centralizer Installed on an Expandable Casing String	Frank's International, Inc.	Canada
2753595	Downhole Vibration Apparatus and Methods	Frank's International, Inc.	Canada

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EP 2401465	Downhole Vibration Apparatus and Method	Frank's International, Inc.	EPO

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