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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7126515

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH A. BEISEL	05/09/2019
JUSTIN LEE HURST	05/09/2019
DICK C. HEADRICK	05/13/2019
JAMES ALAN OLIS	04/25/2019

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17577941

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 9727312288

Email: dallaspatents@conleyrose.com

CONLEY ROSE P.C. **Correspondent Name:**

4965 PRESTON PARK BOULEVARD Address Line 1:

Address Line 2: SUITE 195E

Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	2019IPM103168US01 00706
NAME OF SUBMITTER:	RODNEY B. CARROLL
SIGNATURE:	/Rodney B. Carroll/
DATE SIGNED:	01/18/2022

Total Attachments: 6

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Executed Assignment of Priority Application No. 16/411,901 filed May 14, 2019 for use in Continuation-in-Part Application No. 17/577,941 filed January 18, 2022.

Docket No. 2019-IPM-103168 U1 US

ASSIGNMENT

Whereas, we, Joseph A. BEISEL of Duncan, Oklahoma, Justin Lee HURST of Healdton, Oklahoma, and Dick C. HEADRICK of Duncan, Oklahoma, have invented "FLEXIBLE MANIFOLD FOR RECIPROCATING PUMP" for which we have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219, United States of America, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application Serial No. 16/411,901 filed on May 14, 2019 (attorney is authorized to fill in the blank when known), and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us and had this assignment and sale not been made.

And we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And we do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to us, and to testify as to such facts in any interference or other litigation.

528901-v1/4727-00700 1

Executed this 4 day of May	, 2019.
	Jacoph A. BEISEL
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Juseph instrument to be his free act and deed this	A. BEISEL and acknowledged the foregoing day of, 2019.
Seal	Jenica Hays (Notary)
JESSICA NAYS Motary Public, State of Oklahoma Commission # 15608675	

Executed this	, 2019.
	Justin Location RST
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said instrument to be his free act and deed the	Justin Lee HURST and acknowledged the foregoing his, 2019.
Seal	Mila Hays (Notary)
JESSICA HAYS Storary Public, Store of Ostahoma Commission & 15008675 My Commission Employ Section 25, 2020	***

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Executed this 13th day of May	, 2019.
	Diek C. HEADRICK
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Dick C instrument to be his free act and deed this	HEADRICK and acknowledged the foregoing day of
Seal	Milia Hys
JESSICA HAYS Notary Public, State of Oklahoma Commission # 15008675 My Commission Expires September 15, 2019	

Executed Assignment of Priority Application No. 16/411,891 filed May 14, 2019 for use in Continuation-in-Part Application No. 17/577,941 filed January 18, 2022.

Docket No. 2019-IPM-103043 U1 US

ASSIGNMENT

Whereas, we, Justin Lee HURST of Healdton, Oklahoma, and James Alan OLIS of Duncan, Oklahoma, have invented "PUMP FLUID END WITH EASY ACCESS SUCTION VALVE" for which we have made application for Letters Patent of the United States; and Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219, United States of America, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application Serial No. 16/411,891 filed on May 14, 2019 (attorney is authorized to fill in the blank when known), and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us and had this assignment and sale not been made.

And we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And we do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to us, and to testify as to such facts in any interference or other litigation.

528558-v1/4727-00200 1

Executed this 25 day of	April , 2019.
	James Alan OLIS
STATE OF OKLAHOMA COUNTY OF STEPHENS)) ss)
Before me personally appeared instrument to be his free act and	d said James Alan OLIS and acknowledged the foregoing deed this 25 day of April , 2019.
Seal	Joseia Hays
JESSICA HAYS Notely Public, State of Oktahom. Commission # 18098675 My Commission Expres September 18, 20	

528558-v1/4727-00200

RECORDED: 01/18/2022

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