PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER

10/906314

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Andrew Dale Riley	2005-02-04	
Mark A. Staggs	2005-02-04	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
National-Oilwell, L.P.	10000 Richmond Avenue		Houston	TEXAS	77042

CORRESPONDENCE DATA

FAX NUMBER: 7132388008

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 023505

NAME OF PERSON SIGNING: Derek V. Forinash

DATE SIGNED: 2005-02-14

Total Attachments: 3 source=final1asign.tif source=final2assign.tif source=final3assign.tif

-CH \$40.00 032769 109063

PATENT REEL: 015682 FRAME: 0819

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to us by NATIONAL-OILWELL, L.P. and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, ANDREW DALE RILEY and MARK A. STAGGS, joint inventors ("ASSIGNOR"), having made an invention in HOLLOW BALL VALVE ASSEMBLY while in the employ either as an employee or consultant of NATIONAL-OILWELL, L.P. a corporation organized and existing under the laws of the State of Delaware doing business at Houston, Texas (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said NATIONAL-OILWELL, L.P., its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in HOLLOW BALL VALVE ASSEMBLY:
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;
- 6. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;

PATENT REEL: 015682 FRAME: 0820

- 7. The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- 8. All international rights of priority associated with said invention, applications, patents and like protection;

and we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED in McAlester, Oklahoma on the date indicated below, opposite my signature.

		ASSIGNOR	
Date: 2 4	_2005	Andrew Dale Riley	le Kley
THE STATE OF OKLAHOMA	§ § §		
COUNTY OF PITTSBURG	§		
BEFORE ME, the undersigned authority, on this day personally appeared ANDREW DALE RILEY, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the			
[SEAL]		Notary Public in and for the State of OKLAHOM	
My Commission Expires:			
Ca. 24, 2009	_		
	******	*****	

EXECUTED in McAlester, Oklahoma on the date indicated below, opposite my signature.

		ASSIGNOR:	
Date: 2 - 4	_2005	Mark A. Staggs	
THE STATE OF OKLAHOMA	§ § §		
COUNTY OF PITTSBURG	§ §		
BEFORE ME, the undersigned authority, on this day personally appeared MARK A. STAGGS, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.			
GIVEN UNDER MY HAN	ID AND SEAI , 2005.	OF OFFICE, this the day of	
,		<u>allegalleding</u>	
[SEAL]		Notary Public in and for the State of OKLAHOMA	
My Commission Expires:			
SOOK HE OF			