Form PTO-1595 PECOPDATION FOR		
(Rev. 10/02)		
(CXD: 0/00/2003)	TS ONLY	
Tab settings	<u> </u>	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):      Name of conveying party(ies):	Name and address of receiving party(ies)	
Robert Lance Cook R. Bruce Stewart Richard Carl Haut Alan Duell	Name: Shell Oil Company	
David P. Brisco Lev Ring	Internal Address	
Robert Donald Mack	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes Vo		
3. Nature of conveyance:		
✓ Assignment	,	
Security Agreement Change of Name	Street Address: 910 Louisiana Street	
Other	T	
3/19/04 - 2/26/04 - 2/27/04 - 2/20/04	City: Houston State: TX Zip: 77252	
3/18/04; 2/26/04; 2/17/04; 2/20/04; Execution Date: <u>2/24/04; 2/12/04; 2/10/04</u>	Additional name(s) & address(es) attached? Yes V No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, the execution date of the application is:	
A. Patent Application No.(s) 10/421,682	B. Patent No.(s)	
	Br Glorit Ho.(d)	
Additional numbers att		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
-	7. Total fee (37 CFR 3.41)\$ 40.00	
Name: Todd Mattingly	·	
Internal Address: Haynes and Boone, LLP	Enclosed	
	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address: 901 Main Street, Suite 3100	o. Deposit account number.	
Street Address. Street Main Street, Shita Side	00.4004.0.1.4/.00004.000	
	08-1394, Order # 25791.256	
City: DallasState: TX Zip: 75202		
Ony. 2202		
	THIS SPACE	
9. Signature.	۸	
	A V PAN UV	
Todd Matthock	MMM)	
Name of Person Signing	Signature Date	
	r sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment, Commissioner of Patent, P.O. Box 1450

Alexandria, VA 22313-1450

H4763490

Cust. No. 000027683

ROBERT LANCE COOK,

### PATENT / DOCKET NUMBER: 25791,256

#### ASSIGNMENT

of Houston

### WHEREAS, WE,

(1)

(.,)		State of Texas;
(2)	RICHARD CARL HAUT	of The Woodlands State of Texas;
(3)	DAVID P. BRISCO	of Houston State of Texas;
(4)	ROBERT DONALD MACK	of Wassenaar The Netherlands;
(5)	R. BRUCE STEWART	The Haque NETHERLANDS
(6)	ALAN DUELL	of Duncan State of Oklahoma
(7)	LEV RING	of Houston State of Texas;

have invented certain improvements in

## FORMING A WELLBORE CASING WHILE SIMULTANEOUSLY DRILLING A WELLBORE

and filed a United States Patent on April 23, 2003, Application No.:

WHEREAS, SHELL OIL CO., (hereinafter "ASSIGNEE") a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business at 910 Louisiana Street, Houston, Texas 77252-2463, desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

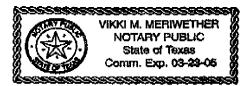
NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby acknowledge my prior existing obligation and hereby sell, assign, and transfer to ASSIGNEE its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said

improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to ASSIGNEE its successors and assigns; and we hereby agree that ASSIGNEE may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by ASSIGNEE.

Signed a	and sealed:			
L	_OCATION	<u>DATE</u>	<u>SIGNATURE</u>	
(1) _	Houston	24 Feb 2004	Robert Lance Cook	
(1) S	State of <u>TEXAS</u> ) County of <u>HARR(</u> :	S) ss.:		
On this <u>24+h</u> day of <u>February</u> , 2004, before me personally came Robert Lance Cook to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and acknowledged to me that the execution of the same was a free act and deed.				
_		Wikki M. Meriw BIGNATURE OF NOTARY	VIKKI M. MERIWETHER NOTARY PUBLIC State of Taxas Comm. Exp. 03-23-05	
DX Perso	nally Known	□ Produced Identification	in the form of	

Signed and se	aled:		
LOCAT	<u>'ION</u>	<u>DATE</u>	SIGNATURE
(1) The U	voodlands	2/12/04	Richard Carr Haut
(1) State o	f <u>TEXAS</u> ) of <u>Mortgomery</u>	) 58.;	
On this 12. to me persona foregoing assignment deed.  TERI KARI KARI PRINT NAME	Ily known, and known to me gnment, and acknowledged to CRTIN OF NOTARY SIGNAT	⊶Ko be the person desc	rsonally came Richard Carl Haut cribed in and who executed the n of the same was a free act and  Terri Kurtin Notary Public State of Texas My Commission Expires JULY 09, 2005  the form of Diwers License

Signed and sealed:		
<u>LOCATION</u>	<u>DATE</u>	SIGNATURE
(1) Houston, Texas	2/10/4	David Paul Brisco
(1) State of <u>TEXAS</u> ) County ofHARR	215) <sup>ss.:</sup>	
On this 10th day of Fepersonally known, and known to neassignment, and acknowledged to	bruary, 2004, before modest to be the person describe on the that the execution of the best that	e personally David Paul Brisco to me ed in and who executed the foregoing ne same was a free act and deed.
Vikki M. Meriwether PRINT NAME OF NOTARY	Vikki M. Men SIGNATURE OF NOTAR	
Personally Known	□ Produced Identification	on in the form of
	10-11 10-11	



Signed and sealed:			
LOCATION	<u>DATE</u>	SIGNATURE	
(1) <u>Houston, Texas</u>	March 18, 2004	Robert Donald Mack	
(1) State of <u>TEXAS</u> ) County of <u>HARRIS</u>	) ss.:		
On this day of, 2004, before me personally Robert Donald Mack to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and acknowledged to me that the execution of the same was a free act and			
VIKKI M. Meriwether PRINT NAME OF NOTARY	Wikki M. Meiweth SIGNATURE OF NOTARY	VIKKI M. MERIWETHER NOTARY PUBLIC State of Texas Comm. Exp. 03-23-05	
Personally Known	☐ Produced Identification in	the form of	

Signed and sealed:		
LOCATION	<u>DATE</u>	SIGNATURE
(1) Rigsvigh  (1) Country of NETHERLANDS	_ 26M Stfrag	R. Bruce Stewart
me personally known, and known	to me to be the person	ne personally came R. Bruce Stewart to described in and who executed the ecution of the same was a free act and
PRINT NAME OF NOTARY/WITNE	SS SIGNATURE OF	NOTARY/WITNESS
☑ Personally Known	□ Produced Identifica	tion in the form of

☑ Personally Known ☐ Pro	duced Identification in	the form of
· · · · · · · · · · · · · · · · · · ·	URE OF NOTARY	
Sheila Gibbs Area	la Delles	
On this <u>17th</u> day of <u>February</u> personally known, and known to me to be the assignment, and acknowledged to me that	e person described in a	personally Alan Duell to me and who executed the foregoing me was a free act and deed.
(1) State of <u>OKLAHOMA</u> ) County of <u>Stephens</u>	_) <sup>ss.:</sup>	•
(1) Duncan, Stephens County, OK	2/17/04	Alan Duell
<u>LOCATION</u>	<u>DATE</u>	SIGNATURE
Signed and sealed:		

Signe	ed and sealed:		
	LOCATION	<u>DATE</u>	<u>SIGNATURE</u>
(1)	Houston	2/20/04	Lev Ring
(1)	State of <u>TEXAS</u> ) County of <u>Harris</u>	) ss.:	aul En
On this person assign	s <u>செ</u> day of <u>Fe by</u> nally known, and known to me to nment, and acknowledged to me	vany, 200 <b>4</b> , before me pobe the person described in a that the execution of the s	personally came Lev Ring to me and who executed the foregoing same was a free act and deed.
PRINT	T NAME OF NOTARY SI	GNATURE OF NOTARY	Jamny Bidget
☑ Per	rsonally Known	☐ Produced Identification i	<b></b>
H-408945	5_1.DOC	The second secon	TAMMY BUDZIAK  Notary Public, State of Texas My Commission Expires February 19, 2007

**RECORDED: 04/19/2004**