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cet No.: KRBRYR.0002P

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → → ▼	★ ₹0.[], ▷		
To the Director of the United States atent and Trademark Off	ice: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):     Richard Hutton	2. Name and address of receiving party(ies):		
	Name: Meciria Limited		
	internal Address: Lloyds Chambers		
Additional names(s) of conveying party(ies)	139 Carlton Road, Worksop		
3. Nature of conveyance:	Nottinghamshire, S81 7AD, United Kingdom		
🗵 Assignment 🗀 Merger	Street Address:		
☐ Security Agreement ☐ Change of Name	Oli Oct / Nadi Octo		
☐ Other			
Execution Date: August 23, 2007	City: State: ZIP:		
	Additional name(s) & address(es) attached?   Yes  No		
4. Application number(s) or patent numbers(s):			
If this document is being filed together with a new applicatio	n, the execution date of the application is:		
<sup>1</sup> A. Patent Application No.(s) Filing Date	B. Patent No.(s)		
44,004,004	D. 1 d.c.n. 140.(3)		
11/891,541 August 10, 2007			
Additional numbers atta	│ ched? □ Yes ☒ No		
Name and address of party to whom correspondence	Tes A No		
concerning document should be mailed:	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$  40.00  Enclosed - Any excess or insufficiency should be		
Name: Chad W. Miller			
Internal Address: Weide & Miller, Ltd.			
	credited or debited to deposit account		
	음     Authorized to be charged to deposit account acc		
Street Address: 7251 West Lake Mead Blvd., Suite 530	8. Deposit account number:		
	1891		
	302200		
City: Las Vegas State: NV ZIP: 89128	(Attach duplicate copy of this page if paying by depose account)		
O Statement and signature	USE THIS SPACE		
Statement and signature.  To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copyeis a true copy		
of the original document.	A 7/1		
Chad W. Miller	12/08/17/08/17		
Name of Person Signing Signature Das 3			
Total number of pages including cover sheet, attachments, and document:  Mail documents to be recorded with required cover sheet information to:			
	Recordation Services  Office, P.O. Box 1450, Alexandria, VA 22313-1450		
PATENT			

## **PATENT**

Application No.: Not Yet Assigned Application Filing Date: August 10, 2007

ASSIGNMENT

Docket No.: KRBRYR.0002P

WHEREAS, I, Richard Hutton, a Great Britain citizen, residing at 21 Montrose Avenue, Bristol, BS6 6EH, Great Britain, have invented certain new and useful improvements in STEERABLE ROTARY DIRECTIONAL DRILLING TOOL FOR DRILLING BOREHOLES for which I have filed an application for Letters Patent in the United States, on August 10, 2007;

AND WHEREAS, Meciria Limited (hereinafter "ASSIGNEE"), with its principal place of business at Lloyds Chambers, 139 Carlton Road, Worksop, Nottinghamshire, S81 7AD, Great Britain, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations 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 I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY W	HEREOF, I hereunto set my hand and seal this 🚉	3 day of <u>AUGUS</u> 12007.
	The state of the s	F
	Richard Hutton	
STATE OF	ss.	
COUNTY OF	23.	
On	, before me,	personally
person whose name is subse	ersonally known to me (or proved to me on the bearibed to the within instrument, and acknowledged at by his signature on the instrument the person, instrument.	I to me that he executed the same in his
WITNESS my hand	and official seal.	
[SEAL]		
	Notary Signature	
CWM W 1151	-1-	

PATENT
RECORDED: 09/17/2007 REEL: 019858 FRAME: 0325