504987432 07/02/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5034178

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
MALCOLM TAYLOR	06/28/2018	
SCOTT R. WOOLSTON	06/29/2018	
JONATHAN D. MARSHALL	06/29/2018	
DAVID HOYLE	06/29/2018	

RECEIVING PARTY DATA

Name:	NOVATEK IP, LLC
Street Address:	2185 TRACY HALL PARKWAY
City:	PROVO
State/Country:	UTAH
Postal Code:	84606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16025956

CORRESPONDENCE DATA

Fax Number:

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: 713-689-2273

Email: USDocketing@slb.com
Correspondent Name: NOVATEK IP, LLC

Address Line 1: 10001 RICHMOND AVENUE Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	85.0524
NAME OF SUBMITTER:	PHILIP W. TOWNSEND, III
SIGNATURE:	/Philip W. Townsend, III/
DATE SIGNED:	07/02/2018

Total Attachments: 4

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> PATENT REEL: 046256 FRAME: 0206

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PATENT REEL: 046256 FRAME: 0207

WHEREAS, Malcolm Taylor, hereinafter called the "Assignor," is one of the inventors named in the United States Patent Application entitled "Downhole Rate of Penetration Measurement." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application serial number of the said Application:

Filing Date: (July 2, 2018), Application Serial No. (16/025,956).

WHEREAS, Novatek IP, LLC, whose address is 2185 Tracy Hall Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this assignment.

NTESTIMONY WHEREOF, I have duly executed this assignment on this A day of

Malcolm Taylor

PATENT REEL: 046256 FRAME: 0208

WHEREAS, Scott R. Woolston, hereinafter called the "Assignor," is one of the inventors named in the United States Patent Application entitled "Downhole Rate of Penetration Measurement." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application serial number of the said Application:

Filing Date: (July 2 , 2018), Application Serial No. (16/025, 956).

WHEREAS, Novatek IP, LLC, whose address is 2185 Tracy Hall Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this assignment.

IN TESTIMONY	WHEREOF, I have duly executed this assignment on this _	29 day of
June	, 2018.	

Scott R. Woolston

PATENT REEL: 046256 FRAME: 0209

WHEREAS, Jonathan D. Marshall, hereinafter called the "Assignor," is one of the inventors named in the United States Patent Application entitled "Downhole Rate of Penetration Measurement." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application serial number of the said Application:

Filing Date: (July 2, 2018), Application Serial No. (16/025, 956).

WHEREAS, Novatek IP, LLC, whose address is 2185 Tracy Hall Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this assignment.

IN TESTIMONY	WHEREOF, I have	duly executed this	s assignmen	t on this _	29 day of
June	, 2018.				
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PATENT REEL: 046256 FRAME: 0210

Jonathan D. Marshall

WHEREAS, David Hoyle, hereinafter called the "Assignor," is one of the inventors named in the United States Patent Application entitled "Downhole Rate of Penetration Measurement." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application serial number of the said Application:

Filing Date: (July 2, 2018), Application Serial No. (16/025, 956).

WHEREAS, Novatek IP, LLC, whose address is 2185 Tracy Hall Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this assignment.

IN TESTIMONY WHEREOF, I have duly executed this assignment on this June, 2018.

David Hoyle

PATENT ____ REEL: 046256 FRAME: 0211

RECORDED: 07/02/2018