503663696 01/26/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DALE E. JAMISON	09/04/2013
CATO RUSSELL MCDANIEL	09/04/2013
LEE J. HALL	08/30/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14907587

CORRESPONDENCE DATA

Fax Number: (888)712-9587

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: 281-825-5235

Email: kirsten@kipatents.com

Correspondent Name: KRUEGER ISELIN LLP (1399)

Address Line 1: P O BOX 1906

Address Line 4: CYPRESS, TEXAS 77410-1906

ATTORNEY DOCKET NUMBER:	1399-038.06	
NAME OF SUBMITTER:	ROBERT AUERBACH	
SIGNATURE:	/Robert Auerbach/	
DATE SIGNED:	01/26/2016	

Total Attachments: 4

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PATENT 503663696 REEL: 037578 FRAME: 0849

ASSIGNMENT

Whereas, I/We, Dale E. JAMISON, of Humble, Texas, Cato Russell MCDANIEL, of The Woodlands, Texas, and Lee J. HALL of The Woodlands, Texas, have invented "Nano-Carbohydrate Composites as a Lost Circulation Materials - LCM Origami and Other Drilling Fluid Applications" for which I/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 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

And I 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 I 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 me, and to testify as to such facts in any interference or other litigation.

Executed this 4 day of September, 2013.
Inte Zami-
STATE OF TEXAS) COUNTY OF HAVYS)
LI Common
Before me, the undersigned authority, on this day
personally appeared Date E. JAMISON, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free
will for the purposes and consideration therein expressed.
[SEAL] KERI LYNN TUCKER (Notary Public) Notary Public, State of Texas My Commission Expires August 02, 2015
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Executed thisday of
*
Čato Russeli MCDANIEL
STATE OF TOXAS
STATE OF TOXAS) COUNTY OF \WYS)
Before me, the undersigned authority, on this day day ofSUFFUMBLE, 2013,
personally appeared Cato Russell MCDANIEL, known to me to be the person whose name is
subscribed to the foregoing instrument and acknowledged to me that he executed the same of his
own free will for the purposes and consideration therein expressed.
[SEAL] KERI LYNN TUCKER Notery Public, State of Texas My Commission Expires August 02, 2015
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REEL: 037578 FRAME: 0852

Executed this 30^{th} day of $4ugust$, 2013.
Lee J. HALL/ STATE OF TEXAS COUNTY OF HAYNS SS
Before me, the undersigned authority, on this day
[SEAL] (Notacy Public) KERI LYNN TUCKER Notary Public, State of Texas My Commission Expires August 02, 2015
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PATENT REEL: 037578 FRAME: 0853