503062714 11/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3109316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN J. COCKER III	10/31/2014
SHAILESH U. VAGHMASHI	10/31/2014
JACOB C. EMMETT	10/31/2014
RANDY GONZALEZ	10/31/2014
ANDREW R. HANSON	11/14/2014
JAMES D. CAVANAGH	11/14/2014
MICHAEL F. LEVERT JR.	11/14/2014

RECEIVING PARTY DATA

Name:	CAMERON INTERNATIONAL CORPORATION
Street Address:	1333 WEST LOOP SOUTH, SUITE 1700
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14521253

CORRESPONDENCE DATA

Fax Number: (281)975-4033

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: 281-975-4046

Email: leubanks@eubanksip.com

Correspondent Name: EUBANKS PLLC

Address Line 1: 9720 CYPRESSWOOD DR.

Address Line 2: SUITE 242

Address Line 4: HOUSTON, TEXAS 77070

ATTORNEY DOCKET NUMBER:	SUR-032254US
NAME OF SUBMITTER:	L. LEE EUBANKS IV
SIGNATURE:	/Lee Eubanks/
DATE SIGNED:	11/14/2014

503062714 PATENT REEL: 034178 FRAME: 0220

Total Attachments: 6 source=SUR-032254US_Assignment#page1.tif source=SUR-032254US_Assignment#page2.tif source=SUR-032254US_Assignment#page3.tif source=SUR-032254US_Assignment#page4.tif

 $source = SUR-032254US_Assignment\#page5.tif$

source=SUR-032254US_Assignment#page6.tif

PATENT REEL: 034178 FRAME: 0221

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, I assign to Cameron International Corporation ("the Assignee"), having a place of business at 1333 West Loop South, Suite 1700, Houston, Texas 77027, my entire interest in: (1) any inventions or improvements disclosed in United States Patent Application No. 14/521,253 filed on October 22, 2014, and currently entitled "Rotating Wellhead Hanger Assemblies"; (2) this United States Patent Application and all other patent applications that have been or will be filed in the United States or in other countries based on any such inventions or improvements; and (3) any patents issuing from this United States Patent Application or such other patent applications.

I agree that the Assignee has the right to apply for patents and file additional patent applications under the provisions of any law, convention, or treaty and to claim priority based on the United States Patent Application above or any inventions or improvements disclosed therein.

For any patent granted on a patent application assigned herein, I authorize and request that the issuing authority grant and issue such patent to the Assignee.

I covenant that I have not previously entered into an agreement with another that would affect the rights and property assigned herein, that I will not enter into any agreement with another that would purport to affect the rights and property assigned herein, and that I have the right to enter into the present agreement with the Assignee.

To carry out in good faith the intent of this agreement, upon request and at the expense of the Assignee, and without further consideration to me, I agree to: (1) execute any papers deemed by the Assignee to be necessary to secure, maintain, or enforce patent protection for the inventions and improvements assigned herein; (2) communicate to the Assignee all facts known to me relating to such inventions and improvements; and (3) cooperate with the Assignee in any dispute involving any patent application or patent assigned herein.

The duties and benefits set forth in this agreement extend to the respective successors of the undersigned and the Assignee.

Inventor 1:	
Signature: John J. Cocker III	Date: 10~3(~14
STATE OF TEVAS	
COUNTY OF HARKEIS	§
	day of
	William M. Hatel. Notary or Consular Officer
NIKKY M LATIL	Notary or Consular Officer
My Commission Expires June 18, 2018	

Inventor 2: Signature: Shailesh U. Vagimashi	Date: 10-31-2014
STATE OF TEXAS COUNTY OF HAXKIS S ss.	
Vaghmashi, known to me to be the power whose name subscribed to the calculation of his own free will for he purposes and consideration	
NIKKY M LATIL SEMY Commission Expires June 18, 2018	Notary or Consular Officer
Inventor 3:	
Signature: Jacob C. Emmett	Date: $10-31-14$
STATE OF TEXAS COUNTY OF HAKKES S SS	
BEFORE ME, the undersigned authority, on this 31 b day of 22 known to me to be the person whose name subscribed to the foregoing in of bis of the collision me purposes and consideration therein expressed.	strument and acknowledged to me that he executed the same
NIKKY M LATIL SEMy Commission Expires June 18, 2018	Notary or Consular Officer
Inventor 4:	
Signature: Randy Gonzalez	Date: 10.31.14
STATE OF TEXAS COUNTY OF HAKKIS S ss.	
. 1.1	
ISEAINIKKY M LATIL My Commission Expires June 18, 2018	Notary or Consular Officer

Page 2 of 3

nventor 5:		
Signature: Andrew R. Hanson		Date:
STATE OF	§	
COUNTY OF	S ss.	
BEFORE ME, the undersigned authority, on this known to me to be the person whose name subscribed of his own free will for the purposes and consideration	to the foregoing	, 2014, personally appeared Andrew R. Hanson , ginstrument and acknowledged to me that he executed the same ed.
[SEAL]		Notary or Consular Officer
Inventor 6:		
Signature:		Date:
Signature: James D. Cavanagh		
STATE OF	§	
COUNTY OF	\$	
BEFORE ME, the undersigned authority, on thisknown to me to be the person whose name subscribed of his own free will for the purposes and consideration	to the foregoing	, 2014, personally appeared James D. Cavanagh , g instrument and acknowledged to me that he executed the same ed.
[SEAL]		Notary or Consular Officer
		·
nventor 7:		
Signature:		Date:
Signature: Michael F. Levert, Jr.		
STATE OF	§ § ss.	
COUNTY OF	§ ss.	
BEFORE ME, the undersigned authority, on this known to me to be the person whose name subscribed of his own free will for the purposes and consideration	day of I to the foregoing	, 2014, personally appeared Michael F. Levert, Jr. , g instrument and acknowledged to me that he executed the same cd.
[SEAL]		Notary or Consular Officer

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, I assign to Cameron International Corporation ("the Assignee"), having a place of business at 1333 West Loop South, Suite 1700, Houston, Texas 77027, my entire interest in: (1) any inventions or improvements disclosed in United States Patent Application No. 14/521,253 filed on October 22, 2014, and currently entitled "Rotating Wellhead Hanger Assemblies"; (2) this United States Patent Application and all other patent applications that have been or will be filed in the United States or in other countries based on any such inventions or improvements; and (3) any patents issuing from this United States Patent Application or such other patent applications.

I agree that the Assignee has the right to apply for patents and file additional patent applications under the provisions of any law, convention, or treaty and to claim priority based on the United States Patent Application above or any inventions or improvements disclosed therein.

For any patent granted on a patent application assigned herein, I authorize and request that the issuing authority grant and issue such patent to the Assignee.

I covenant that I have not previously entered into an agreement with another that would affect the rights and property assigned herein, that I will not enter into any agreement with another that would purport to affect the rights and property assigned herein, and that I have the right to enter into the present agreement with the Assignee.

To carry out in good faith the intent of this agreement, upon request and at the expense of the Assignee, and without further consideration to me, I agree to: (1) execute any papers deemed by the Assignee to be necessary to secure, maintain, or enforce patent protection for the inventions and improvements assigned herein; (2) communicate to the Assignee all facts known to me relating to such inventions and improvements; and (3) cooperate with the Assignee in any dispute involving any patent application or patent assigned herein.

The duties and benefits set forth in this agreement extend to the respective successors of the undersigned and the Assignee.

Inventor 1:	
Signature: John J. Cocker III	Date:
STATE OF	§ ss.
COUNTY OF	
BEFORE ME, the undersigned authority, on thisknown to me to be the person whose name subscribed of his own free will for the purposes and consideration	day of, 2014, personally appeared John J. Cocker III , d to the foregoing instrument and acknowledged to me that he executed the same in therein expressed.
[SEAL]	Notary or Consular Officer

nventor 2:		
Signature:Shailesh U. Vaghmashi		Date:
STATE OF	§ ss.	
BEFORE ME, the undersigned authority, on this	day of ne subscribed to	, 2014, personally appeared Shailesh U. o the foregoing instrument and acknowledged to me that he ion therein expressed.
[SEAL]		Notary or Consular Officer
nventor 3:		·
Signature: Jacob C. Emmett		Date:
STATE OF	\$ ss.	
BEFORE ME, the undersigned authority, on this known to me to be the person whose name subscribed of his own free will for the purposes and consideration	l to the foregoin	, 2014, personally appeared Jacob C. Emmett , g instrument and acknowledged to me that he executed the same sed.
[SEAL]		Notary or Consular Officer
nventor 4:		
Signature:		Date:
STATE OF	§	
		, 2014, personally appeared Randy Gonzalez , g instrument and acknowledged to me that he executed the same sed.
[SEAL]		Notary or Consular Officer

Inventor 5: Signature:	Andrew R. Hanson		Date:	14
BEFORE ME, t	he undersigned authority, on this	sssday of	and acknowledged to r	opeared Andrew R. Hanson, ne that he executed the same
Inventor 6: Signature:	James D. Cavanagh		Date:	11-1
COUNTY OF _ BEFORE ME, to known to me to	Texas Harris the undersigned authority, on this be the person whose name subscribed to will for the purposes and consideration to RENE MELGAR	o the foregoing instrument	<u>r</u> , 2014, personally apand acknowledged to r	opeared James D. Cavanagh , ne that he executed the same
Jaronton 7	Notary Public, State of Texas My Commission Expires April 25, 2017	Notary	or Consular Officer	
Inventor 7: Signature:	Michael F. Levert, Jr.		Date:	114
COUNTY OF	he undersigned authority, on this 14 be the person whose name subscribed to	S ss. day of Novendo	, 2014, personally ap	opeared Michael F. Levert, Jr.,
of his own free v	IRENE MELGAR Notary Public, State of Texas My Commission Expires April 25, 2017	herein expressed.	or Consular Officer	1 Salar Sala

Page 3 of 3