

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John M. Raglin	07/27/2012
RECEIVING PARTY DATA	
Name:	Spirit Global Energy Solutions, Inc.
Street Address:	P.O. Box 8529
City:	Midland
State/Country:	TEXAS
Postal Code:	79708
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13195441
CORRESPONDENCE DATA	
Fax Number:	2147401499
Phone:	(214) 740-1438
Email:	maryjok@bellnunnally.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Craig J. Cox
Address Line 1:	3232 McKinney Avenue, Suite 1400
Address Line 4:	Dallas, TEXAS 75204-2429
ATTORNEY DOCKET NUMBER:	07023-00004
NAME OF SUBMITTER:	Craig J. Cox
Total Attachments: 3 source=Assignment_13195441#page1.tif source=Assignment_13195441#page2.tif source=Assignment_13195441#page3.tif	

CH \$40.00 13195441

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

John M. Raglin

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Spirit Global Energy Solutions, Inc.

Internal Address: \_\_\_\_\_

Street Address: P.O. Box 8529

City: Midland

State: Texas

Country: US Zip: 79708

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) July 27, 2012

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

13/195,441

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Craig J. Cox

Internal Address: Bell Nunnally & Martin LLP

Street Address: 3232 McKinney Avenue, Suite 1400

City: Dallas

State: TX Zip: 75204-2429

Phone Number: (214) 740-1438

Docket Number: 07023-3.4

Email Address: Craig J. Cox

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

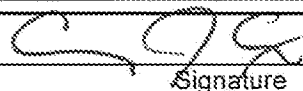
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment information**

Deposit Account Number 502558

Authorized User Name Craig J. Cox

**9. Signature:**



Signature

July 30, 2012

Date

Craig J. Cox

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT BY INVENTOR

**THIS ASSIGNMENT**, made by John M. Raglin, residing at 3323 North Midland Drive #113 Box 154, Midland, Texas 79706, United States of America (hereinafter referred to as Assignor);

**WHEREAS**, Assignor has invented certain new and useful improvements in "Down-Hole Gas Separator," set forth in a Patent application for Letters Patent of the United States, filed August 1, 2011, Application No. 13/195,441; and

**WHEREAS**, Spirit Global Energy Solutions, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 3406 S. State Highway 349, Midland, Texas 79706, United States of America, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

**AND** for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any

Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.


AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Bell Nunnally & Martin LLP

All practitioners at Customer Number 94611

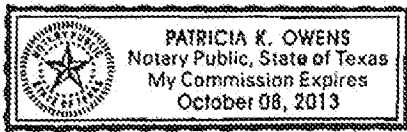
AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

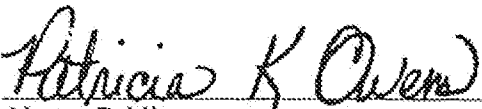
Date: July 27, 2012

Signature:   
John M. Raglin

United States of America )  
State of Texas ) ss.:  
County of Midland )

On this 27 day of July, 2012, before me personally came John M. Raglin, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



  
Notary Public  
My Commission Expires: October 8, 2013