

07-22-2008

Form PTO-1595 (Rev. 08/05)  
OMB No. 0651-0027 (exp. 7/31/200)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



103515216

2 SHEET

Y

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

2012.7

1. Name of conveying party(ies)

Gale J. Campbell

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

2. Name and address of receiving party(ies)

Name: Chemex, Inc.

Internal Address:

Street Address: 107B Balboa Drive

City: Broussard

State: LA

Country: USA

Zip: 70518

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

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

Execution Date(s) 03-17-2008

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

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)

7,198,103

Additional numbers attached?  Yes  No

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

Name: Joby A. Hughes

Internal Address:

Street Address: 440 Louisiana Street  
Ste. 2100

City: Houston

State: TX Zip: 77002

Phone Number: 713-425-7100

Fax Number: 713-425-7101

Email Address: jhughes@bpblaw.com

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

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 00000119 7198103

Authorized User Name \_\_\_\_\_ 40.00 BP

9. Signature:

*Joby A. Hughes*  
Signature

July 16, 2008  
Date

Joby A. Hughes  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

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

PATENT  
REEL: 021281 FRAME: 0489

## PATENT ASSIGNMENT

This Agreement is by and between Gale J. Campbell ("Assignor") and Chemex, Inc., a Louisiana corporation ("Assignee").

WHEREAS, Assignor, has invented a certain new and useful invention (the "Invention") and Assignor is the applicant for two patent related thereto, all of which are described in Exhibit A (collectively the "Patent"); and

WHEREAS, Assignee, wishes to acquire the entire rights, title, and interest in the Invention and the Patent;

NOW, the parties agree as follows:

1. Assignment. Assignor does hereby irrevocably assign to Assignee all rights, title, and interest (including but not limited to, the patent claims, all rights to prepare derivative works, all goodwill and all other rights), in and to the patent and patent applications set forth on **Exhibit A** of this Agreement, and any and all patents, reissues, extensions, derivatives, improvements and additions thereof, any patents issuing on any other application covering the Invention or any subject matter disclosed in any of the foregoing, or on any application that is a division, continuation, continuation-in-part of or substitute for any of the foregoing, and which either issues to or is assigned or assignable to Assignee, its assigns, or successors, or are enforceable by Assignee, its assigns, or successors.

2. Consideration. In consideration for the assignment set forth in Section 1, Assignee shall pay Assignor the sum of \$ 10.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged.

3. Representations and Warranties. Assignor represents and warrants to Assignee:

- a) Assignor has the right, power and authority to enter into this Agreement;
- b) Assignor is the exclusive owner of all right, title and interest, including all intellectual property rights, in the Invention and the Patent;
- c) The Invention and Patent are free of any liens, security interests, encumbrances or licenses;
- d) The Invention and Patent do not infringe the rights of any person or entity;
- e) There are no claims, pending or threatened, with respect to Assignor's rights in the Invention and Patent;
- f) Assignor is the sole inventor of the Invention and the subject matter of the Patent;

- g) This Agreement is valid, binding and enforceable in accordance with its terms; and
- h) Assignor is not subject to any agreement, judgment or order inconsistent with the terms of this Agreement.

4. Attorney's Fees. Should either party hereto, or any heir, personal representative, successor or assign of either party hereto, resort to litigation to enforce this Agreement, the party prevailing in such litigation shall be entitled, in addition to such other relief as may be granted, to recover its or their reasonable attorneys' fees and costs in such litigation from the party against whom enforcement was sought.

5. Entire Agreement. This Agreement, contains the entire understanding and agreement between the parties hereto with respect to its subject matter and supersedes any prior or contemporaneous written or oral agreements, representations or warranties between them respecting the subject matter hereof.

6. Amendment. This Agreement may be amended only by a writing signed by both parties.

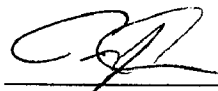
7. Severability. If any term, provision, covenant or condition of this Agreement, or the application thereof to any person, place or circumstance, shall be held by a court of competent jurisdiction to be invalid, unenforceable or void, the remainder of this Agreement and such term, provision, covenant or condition as applied to other persons, places and circumstances shall remain in full force and effect.

8. Agreement to Perform Necessary Acts. Assignee agrees to perform any further acts and execute and deliver any documents that may be reasonably necessary to carry out the provisions of this Agreement.

9. Governing Law. This Agreement shall be construed in accordance with, and all actions arising hereunder shall be governed by, the laws of the State of Texas.

Date: March 17, 2008

ASSIGNOR



---

Gale J. Campbell

ASSIGNEE

Chemex, Inc.

by:



---

Gale J. Campbell, President

**NOTARIZATION FORM**

State of Louisiana

Parish of Lafayette

On March 20, 2008 before me, Jean D. David, notary, personally appeared Gale J. Campbell, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.



Signature

Notary Jean D. David  
ID 55356



# CAMPBELL/CHEMEX ASSIGNMENT

## EXHIBIT A

### **The Patent:**

U.S. Patent Numbers: (a) 7,198,103 (b) 5,344,817 (c) 5,127,475 and (d) 5,002,672

U.S. Patent Application Number 20070169934; and

U.S. Patent Application Number 20060011341.

Country of Patents: United States

### **The Invention:**

Generally, the invention involves methods and chemicals for stimulating a petroleum well, including but not limited to the addition of one or more stimulants to a petroleum well in order to enhance the production of the well.

More specifically, without limitation, if the well is suffering from asphaltene or paraffin build up, the well may be heated either chemically or with steam prior to introduction of the stimulant. Additionally, a solvent may be added to dissolve the asphaltenes and paraffins. The stimulants are allowed to soak into the formation and then the well is returned to production. The stimulants increase the ability of oil to flow through the formation and decrease the ability of water to flow through the formation by coating the water wet portions of the formation with oil soluble chemicals. The stimulants also decrease the viscosity of the oil in formation.

The invention also includes, generally, an aqueous-based composition comprising a glycerophosphoric acid ester and a diacetyltartaric acid ester of mono and/or diglycerides when combined with viscosifier, sealant and weighting agent is suitable for use as a spotting fluid for downhole drilling operations for releasing stuck drill string. The invention also enhances drill fluid lubricity, is nontoxic to marine life, non-polluting and may be safely disposed of in off-shore waters.

