


Form PTO-1595 (Rev. 03-09)
OMB No. 0651-0027

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

RECORDATION FORM COVER SHEET PATENTS

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

<p>1. Name of conveying party(ies): Big Cat Energy Corporation</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: Timothy Barritt</p> <p>Internal Address:</p> <p>Street Address: 121 W. Merino Street, P.O. Box 500</p> <p>City: Upton</p> <p>State: Wyoming</p> <p>Country: United States Zip: 82730</p> <p>Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3. Nature of conveyance/Execution Date(s): Execution Date(s): July 27, 2009</p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other:</p>	<p>4. Application number(s) or patent number(s):</p> <p>A. Patent Application No.(s): 12/291,108 B. Patent No.(s):</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: CR MILES, P.C.</p> <p>Internal Address:</p> <p>Street Address: 405 Mason Court, Suite 119</p> <p>City: Fort Collins</p> <p>State: CO Zip: 80524</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41).....\$40.00</p> <p><input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)</p> <p>8. Payment Information</p> <p>Deposit account number:</p>
<p>9. Signature: </p> <p style="text-align: center;">Signature Date</p> <p>Name of Person Signing: Craig Miles 02/12/10</p> <p>Total number of pages including cover sheet, attachments, and documents: 9</p>	

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 1460, Alexandria, VA 22313-1460

OP \$40.00 12291108

Additional Names for Box 2 for Form PTO-1595:

1. Raymond Murphy
121 W. Merino Street, P.O. Box 500
Upton, WY 82730

2. Richard G. Stifel
121 W. Merino Street, P.O. Box 500
Upton, WY 82730

SECURITY AGREEMENT

THIS SECURITY AGREEMENT (the "Security Agreement") is made and entered into as of July 27, 2007 by and between Big Cat Energy Corporation ("Debtor"), and Timothy Barritt, Raymond Murphy and Richard G. Stifel, individuals having a business address of 121 W. Matino Street, PO Box 500, Upton, WY 82730 (collectively the "Secured Party").

The Debtor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and in order to secure the performance of those contractual obligations of the Debtor to the Secured Party pursuant to and as set forth in the Salary Deferral Agreement dated August 1, 2009 (the "Agreement"), does hereby grant and pledge to the Secured Party a security interest in all of Debtor's right, title and interest, whether presently existing or hereafter acquired, in the following (collectively, the "Collateral"):

1- Trademark: ARID

Mark Drawing Code: (4) Standard Character Mark
Serial Number 77220414
Filing Date July 2, 2007

2- Patent applications - See Exhibit A incorporated herein by reference

The Debtor represents and warrants that the security interest granted in the Collateral pursuant to the foregoing, upon the filing of the appropriate financing statements relating thereto, shall be a first priority security interest in the Collateral. This security interest is granted in conjunction with the Agreement. The rights and remedies of Secured Party with respect to the security interest granted hereby are in addition to those set forth in the Agreement, and those that are now or hereafter available to Secured Party as a matter of law or equity. Each right, power and remedy of Secured Party provided for herein, or now or hereafter existing at law or in equity, shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Secured Party of any one or more of the rights, powers or remedies provided for in this Security Agreement or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Secured Party, of any or all other rights, powers or remedies.

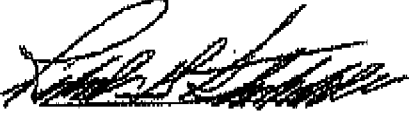
The enforcement of this Security Agreement in the event of default, and the rights of the parties hereunder, shall be governed in all particulars by Article 9 of the Uniform Commercial Code, as adopted by the State of Wyoming, as amended from time to time, and by any applicable federal law.

If any action relating to this Security Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys' fees, costs and disbursements. To the extent that any provision of this Security Agreement conflicts with any provision of the Agreement, the provision giving Secured Party greater rights or remedies shall govern, it being understood that the purpose of this Security Agreement is to add to, and not detract from, the rights granted to Secured Party under the Agreement.

This Security Agreement shall be governed by the laws of the State of Wyoming, without regard for choice of law provisions. The rights of the Secured Party hereunder shall inure to the benefit of its successors and assigns. This Security Agreement may be executed in counterparts.

DEBTOR:

BIG CAT ENERGY CORPORATION

By: 
Its:

SECURED PARTY:

Timothy Barritt

Raymond Murphy

Richard G. Stifel

This Security Agreement shall be governed by the laws of the State of Wyoming, without regard for choice of law provisions. The rights of the Secured Party hereunder shall inure to the benefit of its successors and assigns. This Security Agreement may be executed in counterparts.

DEBTOR:

BIG CAT ENERGY CORPORATION

By: _____
Its:

SECURED PARTY:


Timothy Barrett

Raymond Murphy

Richard G. Stifel

This Security Agreement shall be governed by the laws of the State of Wyoming, without regard for choice of law provisions. The rights of the Secured Party hereunder shall inure to the benefit of its successors and assigns. This Security Agreement may be executed in counterparts.

DEBTOR:

BIG CAT ENERGY CORPORATION

SECURED PARTY:

By: _____
Its: _____

Timothy Barris


Raymond Murphy

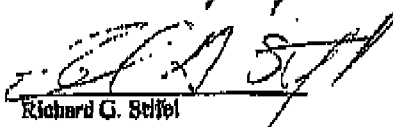

Richard G. Seifel

EXHIBIT A

1. **File Name: BIG CAT ENERGY- Patent US Prov - Well Bore**
Title: Fluid Redistribution In Well Bore Environments and Fluid Redistribution Systems
Matter: US Provisional
Serial No.: 60/668,896
Filing Date: April 5, 2005
Status: Application Expired
Inventor(s): Raymond P. Murphy and Timothy G. Barritt
Assignee: TDR Group, LLC

2. **File Name: BIG CAT ENERGY- Patent US Non-Prov - Well Bore**
Title: Fluid Redistribution and Fluid Disposal In Well Bore Environments
Matter: US Non-Provisional
Serial No.: 11/399,793
Filing Date: April 5, 2006
Status: Abandoned
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: April 5, 2005

3. **File Name: BIG CAT ENERGY - Patent - PCT - Well Bore**
Title: Well Bore Fluid Redistribution and Fluid Disposal
Matter: Patent Cooperation Treaty
Serial No.: PCT/US2006/012789
Filing Date: April 5, 2006
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: None – will file 02/2009 in the name of Big Cat Energy Corporation
Priority Date: April 5, 2005

4. **File Name: BIG CAT ENERGY - Patent - US CIP - Well Bore**
Title: Well Bore Fluid Redistribution System
Matter: US Continuation-In-Part
Serial No.: 12/291,664
Filing Date: November 10, 2008
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: April 5, 2005 and April 5, 2006

5. **File Name: BIG CAT ENERGY - Patent - PCT - Well Bore - US**
Title: Well Bore Fluid Redistribution and Fluid Disposal
Matter: National Phase
Serial No.: 11/910,895
Filing Date: October 5, 2007
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: None – will file 02/2009 in the name of Big Cat Energy Corporation
Priority Date: April 5, 2005 and April 5, 2006
6. **File Name: BIG CAT ENERGY- Patent US Prov – Multi Tool**
Title: Well Bore Fluid Redistribution and Fluid Disposal In Well Bore
Environments
Matter: US Provisional
Serial No.: 60/908,683
Filing Date: March 29, 2007
Status: Application Expired
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: None
7. **File Name: BIG CAT ENERGY- Patent US Non-Prov - Multi Tool**
Title: Well Bore Fluid Redistribution and Fluid Disposal In Wellbore
Environments
Matter: US Non-Provisional
Serial No.: 12/291,108
Filing Date: November 5, 2008
Status: Pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: None
8. **File Name: BIG CAT ENERGY - Patent - PCT - Well Bore - Canada**
Title: Well Bore Fluid Redistribution and Fluid Disposal
Matter: National Phase
Serial No.: 2604876
Filing Date: October 5, 2006
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: April 5, 2005

9. File Name: BIG CAT ENERGY - Patent - PCT - Well Bore - Europe

Title: Well Bore Fluid Redistribution and Fluid Disposal
Matter: National Phase
Serial No.: 06 749 401.3
Filing Date: April 5, 2006
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: April 5, 2005

10. File Name: BIG CAT ENERGY - Patent - PCT - Well Bore - Australia

Title: Well Bore Fluid Redistribution and Fluid Disposal
Matter: National Phase
Serial No.: 2006232093
Filing Date: April 5, 2006
Status: pending
Inventor(s): Raymond P. Murphy, Timothy G. Barritt, and Richard G. Stockdale
Assignee: Big Cat Energy Corporation
Priority Date: April 5, 2005

11. File Name: BIG CAT ENERGY - TM - ARID

Mark: ARID
Matter: Trademark
Serial No.: 77/220,414
Filing Date: July 2, 2007
Status: pending

12. File Name: BIG CAT ENERGY - TM - BIG CAT

Mark: BIG CAT
Matter: Trademark
Serial No.: 77/617,945
Filing Date: November 19, 2008
Status: pending

13. File Name: BIG CAT ENERGY - TM - BIG CAT ENERGY CORP.

Mark: BIG CAT ENERGY CORP.
Matter: Trademark
Serial No.: 77/618,417
Filing Date: November 20, 2008
Status: pending