**RECORDATION FORM COVER SHEET**
**PATENTS ONLY**

- **Submission Type**: New
- **Conveyance Type**: Assignment

**Conveying Party(ies)**
<table>
<thead>
<tr>
<th>Name (line 1)</th>
<th>William W. King</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name (line 2)</td>
<td></td>
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</tbody>
</table>

**Second Party**
<table>
<thead>
<tr>
<th>Name (line 1)</th>
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<tbody>
<tr>
<td>Name (line 2)</td>
<td></td>
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</table>

**Receiving Party**
<table>
<thead>
<tr>
<th>Name (line 1)</th>
<th>Halliburton Energy Services, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address (line 1)</td>
<td>2601 Beltline Road</td>
</tr>
<tr>
<td>Address (line 2)</td>
<td></td>
</tr>
<tr>
<td>Address (line 3)</td>
<td>Carrollton, Texas 75006</td>
</tr>
</tbody>
</table>

**Domestic Representative Name and Address**
Enter for the first Receiving Party only.
<table>
<thead>
<tr>
<th>Name</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Address (line 1)</td>
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<td>Address (line 4)</td>
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**FOR OFFICE USE ONLY**

- **Docket No.**: 27735.7
- **Date**: 04-16-2001
- **File No.**
- **Page No.**
- **Execution Date**: 03/26/2001

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Correspondent Name and Address

Name: Michael J. Balconi-Lamica

Address (line 1): Haynes and Boone, LLP
Address (line 2): 600 Congress Avenue, Suite 1600
Address (line 3): Austin, Texas 78701-3236

Pages
Enter the total number of pages of the attached conveyance document including any attachments.

Application Number(s) or Patent Number(s)

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
03/26/2001

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.
PCT
PCT
PCT

Number of Properties
Enter the total number of properties involved.

# 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): $40.00

Method of Payment:
Enclosed
Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 08-1394

Authorization to charge additional fees:
Yes
No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Michael J. Balconi-Lamica

Name of Person Signing

Signature

Date

3/27/01
ASSIGNMENT

WHEREAS, I,

William W. King

of Houston

State of Texas;

have invented certain improvements in

ITERATIVE DRILLING SIMULATION PROCESS FOR
ENHANCED ECONOMIC DECISION MAKING

and filed a United States patent application herewith;

WHEREAS, HALLIBURTON ENERGY SERVICES, INC., a Delaware corporation having a
place of business at 2601 Beltline Road, Carrollton, Texas 75006, (hereinafter called HALLIBURTON),
desires to acquire the entire right, title and interest in the application and invention, and to any United
States and foreign patents to be obtained therefor;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, I,
the above named, hereby acknowledge my prior existing obligation and hereby sell, assign, and transfer
to HALLIBURTON its successors and assigns, the entire right, title, and interest in the application and
invention therein disclosed for the United States and foreign countries, to and under the said
improvements, and the said application and all divisionals, renewals, continuing applications thereof, and
all Letters Patent of the United States which may be granted thereon and all reissues and extensions
thereof, and all rights of priority under International Conventions and applications for Letters Patent
which may hereafter be filed for said improvements in any country or countries foreign to the United
States, and all Letters Patent which may be granted for said improvements in any country or countries
foreign to the United States and all extensions, renewals and reissues thereof; and we request the
Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the
application to HALLIBURTON its successors and assigns; and we hereby agree that HALLIBURTON
may apply for foreign Letters Patent on the invention and we will execute all papers necessary in
connection with the United States and foreign applications when called upon to do so by
HALLIBURTON.
Signed and sealed:

LOCATION       DATE       SIGNATURE

(1) Houston    March 26, 2001   [Signature]

William W. King

(1) State of   County of
    Texas    Harris

On this 26th day of March, 2001, before me personally came
William W. King to me personally known, and known to me to be the person described in
and who executed the foregoing assignment, and acknowledged to me that the execution
of the same was a free act and deed.

Thomas Machan

PRINT NAME OF NOTARY

_/\                 __

Personally Known   Produced Identification in the form of

THOMAS MACHANN

Notary Public, State of Texas

JUNE 5, 2002

a-111404.1