03-09-2001



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documents or copy thereof. 2. Name and address of 1. Name of conveying party(ies): receiving party(ies): Theodore J. Griffin, Jr. Core Laboratories, I.P., Inc. 6316 Windfern Houston, Texas 77040 3. Nature of conveyance: X Assignment Execution Date: February 20, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) B. Patent 09/228,715 6. Total number of applications 5. Name and address of party to whom and patents involved: \_\_1\_\_ correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00Barry S. Newberger Authorized to be charged to Winstead Sechrest & Minick P.C. 5400 Renaissance Tower deposit account 1201 Elm Street Check enclosed Dallas, TX 75270-2199 (512) 370-2808 8. Deposit account number: 03/08/2001 DBYRNE 00000183 09228715 40.00 DP DO NOT USE THIS SPACE 9. 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. Barry S. Newberger Name of Person Signing Total number of pages including cover sheet: 3 ::ODMA\PCDOCS\AUSTIN\_1\159352\1

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**PATENT** REEL: 11554 FRAME: 0659

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

| ASSIGNOR:                                                                                               |                                                                                  |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Inventor(s) or person(s) or entity(ies) who own the invention                                           | Core Petrophysics, Inc.                                                          |
|                                                                                                         | 10050 West Gulf Bank Road, Suite 214 Houston, Texas 77040 Address                |
|                                                                                                         | U.S.A. Nationality                                                               |
| Recorded on January 12, 1999                                                                            | Reel 9714<br>Frame 0330                                                          |
| hereby sells, assigns and transfers to                                                                  |                                                                                  |
| ASSIGNEE:                                                                                               | Core Laboratories, I.P., Inc.                                                    |
|                                                                                                         | 6316 Windfern, Houston, Texas 77040 Address                                      |
|                                                                                                         | U.S.A. Nationality                                                               |
| and the successors, assigns and legal representative                                                    | s of the ASSIGNEE                                                                |
| □ the entire right, title and inter     □ an undivided  for the United States and its territorial posse | percent (%) interest                                                             |
| and in all foreign countries, including entitled:  PORTABLE GAMMA APPARATUS FOR CORE                    | ng all rights to claim priority, in the invention  ANALYSIS AND METHODS THEREFOR |
| Name of inventor(s) Theodore J. Griffin, Jr.                                                            |                                                                                  |
| and which is found in (37 C.F.R. § 3.21)                                                                |                                                                                  |

PATENT REEL: 11554 FRAME: 0660

|                                          | (a)                                                                                             |                                               | U.S. patent application executed on even date herewith                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                          | (b)                                                                                             |                                               | U.S. patent application executed on<br>U.S. provisional application naming the above inventor(s) for the                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                          | (c) U.S. provisional application naming the above inventor(s) for the above-entitled invention. |                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                                          |                                                                                                 |                                               | Express mail label no.: Mailed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                                          |                                                                                                 |                                               | To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.                                                                                                                                                                                                                                                                                                                           |  |
|                                          | (d)                                                                                             | ⊠                                             | U.S. application no. <u>09/228,215</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|                                          |                                                                                                 |                                               | filed on January 12, 1999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                          | (e)                                                                                             |                                               | International application no. PCT// U.S. patent no issued                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                          | (f)                                                                                             |                                               | U.S. patent no issued                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
|                                          |                                                                                                 |                                               | A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
|                                          | (g)                                                                                             |                                               | and any legal equivalent thereof in foreign country, including the right to claim priority                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| continu                                  | ation,                                                                                          |                                               | ters Patent to be obtained for said invention by the above application or any a, renewal, or substitute thereof, and as to letters patent any reissue or f.                                                                                                                                                                                                                                                                                                                                                                                      |  |
| or will                                  |                                                                                                 |                                               | ereby covenants that no assignment, sale, agreement or encumbrance has been ered into which would conflict with this assignment.                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| equival<br>interfer<br>ASSIG<br>for, obt | I perting lents as rence, I NEE or tain, ma                                                     | ent facts may be itigation its lega intain, i | arther covenants that ASSIGNEE will, upon its request, be provided promptly and documents relating to said invention and said Letters Patent and legal known and accessible to ASSIGNOR and will testify as to the same in any or proceeding related thereto and will promptly execute and deliver to 1 representatives any and all papers, instruments or affidavits required to apply issue and enforce said application, said invention and said Letters Patent and of which may be necessary or desirable to carry out the purposes thereof. |  |
|                                          | IN WI                                                                                           | INESS                                         | WHEREOF, I have hereunto set hand and seal this day of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| Fe !                                     | 32UA1                                                                                           | 24,2                                          | 001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
|                                          |                                                                                                 | of signir                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                                          |                                                                                                 | <i>5</i>                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |

**PATENT RECORDED: 02/28/2001 REEL: 11554 FRAME: 0661**