| 11916 | 01 - 12 - 2006 | | |
|--|--|--|--|
| FORM PTO-1595 (Rev. 6-93) | 103156207 | U.S. DEPARTMENT OF COMMERCI Parent and Tradernark Offic TH2622 (US | |
| To the Honorable Commissioner of Patents and Tra | | ments or copy thereof. | |
| Name of conveying party(ies): Gregory Lynn JOHNSON – November 4, 2004 William Larry HAMILTON – November 4, 2004 Additional name(s) of conveying party(ies) attached | P.O. Box 24 900 Louisian | mpany 63 | |
| 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Other Execution Date: November 4, 2004 | of Name | dress(es) attached? ☐ Yes ⊠ No | |
| Application number(s) or patent number(s): If this document is being filed together with a new | w application, the execution date of the application | ı is: | |
| A. Patent Application No(s). | B. Patent No(s). | | |
| 11/248,398 | , | | |
| | dditional numbers attached? Yes No | | |
| Name and address of party to whom corresponde concerning document should be mailed: | ence 6. Total number of applie | cations and patents involved: | |
| Name: <u>Charles W. Stewart</u> Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463 | | | |
| 6 DBYRNE 00000101 191800 11248398 | 7 . Total fee (37 CFR 3.4 | 41):\$ <u>40.00</u> | |
| 21 (0.00 DA) | | Authorized to be charged to deposit account | |

DO NOT USE THIS SPACE

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

9. Statement and signature.

<u>Charles W. Stewart</u> Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 2

original document.

Date: January 3, 2006

8. Deposit account number:

ASSIGNMENT

WHEREAS, we, Gregory Lynn Johnson and William Larry Hamilton, have made a certain improvement in A method and apparatus for monitoring and controlling the stability of a burner of a fired heater for which application papers for United States Patent thereon, identified as TH2622 (US), have been executed by us, and,

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said SHELL OIL COMPANY, its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of SHELL OIL COMPANY or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, I will undertake at the request of SHELL OIL COMPANY to execute such separate deed to SHELL OIL COMPANY or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to SHELL OIL COMPANY.

IN TESTIMONY WHEREOF, I have hereunto subscribed our names.

Withesses:

CRECORY VAIN INHISON

Money Duy 4 200

RECORDED: 01/09/2006

Date

WILLIAM LARRY HAMILTON

march 4,2004

Date

(Witness)

(Witness)

(Witness)

(Witness)

USASSIGN.DOT

PATENT REEL: 017440 FRAME: 0822