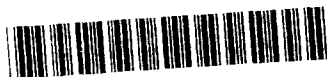


09-23-2004



102842809

To the Honorable Commissioner of Patents and

Trademark Office, we attached original documents or copy thereof.

1. Name of conveying party(ies):

Ronald Marshall Bass – December 18, 2003
James Raymond Hale – January 5, 2004
Gerald Ray Douglas – January 13, 2004

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

2. Name and address of receiving party(ies):

SHELL OIL COMPANY
P.O. Box 2463
910 Louisiana
Houston, Texas 77252-2463

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FINANCE SECTION

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: December 18, 2003, January 5 and 13, 2004

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). 10/179,703

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Eugene R. Montalvo
Shell Oil Company
Intellectual Property
P.O. Box 2463
910 Louisiana
Houston, Texas 77252-2463

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41):\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

19-1800

(Attach duplicate copy of this page if paying by deposit account)

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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.

Eugene R. Montalvo

Name of Person Signing

Eugene R. Montalvo
Signature

15 Sep. 2004
Date

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

ASSIGNMENT

WHEREAS, we, Ronald Marshall Bass, James Raymond Hale and Gerald Ray Douglas, have made a certain improvement in INSULATING JOINT FOR ELECTRICALLY HEATED PIPELINE for which application papers for United States Patent thereon, identified as TH-2294 (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, we 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, we have hereunto subscribed our names.

Witnesses:


Ronald Marshall Bass

12/15/2003
Date


James Raymond Hale

1/5/2004
Date


Gerald Ray Douglas

1/13/2004
Date


(Witness)


(Witness)


(Witness)


(Witness)


(Witness)


(Witness)

TH-2294 USASSIGN.DOT

RECORDED: 09/20/2004

PATENT
REEL: 015800 FRAME: 0192