

05-27-2003



102456398

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **S-22-03**

Johannis J. DEN BOER – June 20, 2000

Astrid HARTWIJK – July 18, 2000

Gerald SOMMERAUER – June 30, 2000

John F. STEWART – June 20, 2000

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

3. Nature of Conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other:

Execution Date: **June 20, July 18, June 30 and June 20, 2000**

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

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). **10/079,199**

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Del S. Christensen**

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.

Del S. Christensen

Name of Person Signing

Signature

Date

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

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on **May 19, 2003** by **Paula**

ASSIGNMENT

WHEREAS WE, JOHANNIS J. DEN BOER, ASTRID HARTWIJK, GERALD SOMMERAUER AND JOHN F. STEWART, have invented a certain improvement in DOWNHOLE DEVICE FOR CONTROLLING FLUID FLOW IN A WELL

WHEREAS we have executed an application for Letters Patent in the United States in connection with this invention on the 20 June and 30 June 2000

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, is desirous of acquiring all rights to this invention in the United States:

NOW THEREFORE for valuable consideration received, we hereby assign to SHELL OIL COMPANY, its successors and assigns, all rights to this invention in the United States of America, including all rights in the above-mentioned application and any patent which may be issued thereon in the United States and any other application which may be filed or patent which may be issued in the United States.

AND we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby to prosecute the above-mentioned application.

AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

Johannis J. den Boer

Date 20 June 2000

Astrid Hartwijk

Date _____

Gerald Sommerauer

Date _____

John F. Stewart

20 June 2000
Date

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)