

12-29-2005

FORM PTO-1595
(Rev. 6-93)103145977
PATENTU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
TS1339 (US)

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

1. Name of conveying party(ies):

Edward Julius CREYGHTON - October 19, 2005
Laurent Georges HUVE - October 19, 2005
Aan Hendrik KLAZINGA - October 25, 2005

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

Shell Oil Company
P.O. Box 2463
900 Louisiana
Houston, Texas 77252-2463Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: **October 19 and 25, 2005**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).

11/232,060

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Charles W. Stewart**
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.***Charles W. Stewart**
Name of Person Signing
SignatureDate: **December 19, 2005**

Total number of pages including cover sheet, attachments, and document: 3

PATENT
REEL: 017350 FRAME: 0040

ASSIGNMENT

WHEREAS we, Edward Julius Creighton, Laurent Georges Huve And Aan Hendrik Klazinga have invented a certain improvement in Faujasite Zeolite, Its Preparation and Use In Hydrocracking


WHEREAS we have executed an application for Letters Patent in the United States in connection with this invention.

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.


 Edward Julius CREYGHTON
 19 Oct 2001

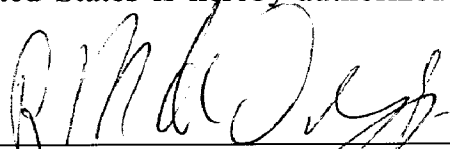
Date


 Laurent Georges HUVE

Date 19-10-2001

Aan Hendrik KLAZINGA

Date


 (Witness)


 (Witness)


 (Witness)


 (Witness)

(Witness)

(Witness)

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Edward Julius CREYGHTON

(Witness)

Date

(Witness)

Laurent Georges HUVE

(Witness)

Date

(Witness)

Aan Hendrik KLAZINGA

(Witness)

Date

(Witness)

ASSIGN.DOT