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RECORDATION FORM COVER SHEET

PATENT APPLICATIONS & PATENTS ONLY

TO THE DIRECTOR OF THE US PATENT AND TRADEMARK OFFICE:
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

703/006-5995

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Pratlley Investments (Proprietary) Limited

- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME Zeofuels Research (Pty) Ltd

ADDRESS: Jackson Street, Fectoria, Krugersdorp, Gauteng, South Africa

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT).

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME VERIFIED TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE: March 17, 2004

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
07/242,903	0072189		4,983,560		

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500 McLean, VA 22102

6. NUMBER INVOLVED:
APPLNS 0 + PATS 1 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 8021)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 0280902	JFF/P270	NUMBER: 03-3975	011765	0280902
MATTER NO.	CLIENT REF.	dup. sheet not required	CLIENT NO.	MATTER NO.

9. 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.

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 2

Thomas A. Cawley, Jr.
Signature

Attorney: Thomas A. Cawley, Jr., Ph.D.

Reg. No. 40944

Atty/Sec: TACJ/wks

TEL: (703) 905-2144

Date: May 4, 2004

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

CH \$40.00 033976 07242903

Please return signed/recorded Assignment to:

Atty Ref. 061323-0072189

Client Ref. JFF/P270

Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500
McLean, VA 22102

ASSIGNMENT BY ASSIGNEE OF U.S. PATENT

WHEREAS, **Pratley Investments (Proprietary) Limited** (hereinafter ASSIGNOR) is the owner of the following United States Patent:

<u>Inventor(s)</u>	<u>Patent No.</u>	<u>Issue Date</u>	<u>Title</u>
Copperthwaite et al.	4,983,560	January 8, 1991	Modified Zeolite Catalysts

BY virtue of an assignment from the inventors executed on October 17 and 21, 1988, and recorded on February 27, 1989 in the United States Patent and Trademark Office at reel 5026, frame 0006,

ASSIGNOR does, for adequate consideration received from **Zefuels Research (Pty) Ltd.** (hereinafter ASSIGNEE), duly organized and existing under the laws of South Africa, and having its principal office at Jackson Street, Fictoria, Krugersdorp, Gauteng, South Africa

acknowledge receipt of such consideration and hereby sells, assigns and transfers unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under said Patent;

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said Patent shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document

In the presence of:

Sig: [Signature]
Name: SILVIA WILKIN

Pratley Investments (Proprietary) Limited
ASSIGNOR
SIG: [Signature]
NAME: K.G.M. PRATLEY
TITLE: MANAGING DIRECTOR
DATE: 17th MARCH 2004