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RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY TH1476 101977818 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 22.02 **Motiva Enterprises LLC** Star Enterprise 1100 Louisiana, 12700 Northborough Drive, Houston, Texas 77067 Houston, Texas 77002 Additional name(s) of conveying party(ies) attached?

Yes

No Nature of Conveyance: ★ Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(es) attached? \(\bigcap\) Yes \(\bigcap\) No Execution Date: February 9, 2000 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: B. Patent No(s). A. Patent Application No(s). 08/914,458 Additional numbers attached? Tyes No 6. Total number of applications and patents involved: Name and address of party to whom correspondence concerning document should be mailed: Name: Kim Muller Shell Oil Company Intellectual Property JAN 22 2002 P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463 7. Total fee (37 CFR 3.41):.....\$_40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 08914458 02/01/2002 GTOH11 00000187 191800 19-1800 (Attach duplicate copy of this page if paying by deposit account) 40.00 CH 01 Ft:581 DO NOT USE THIS SPACE 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. 12/18/01 Kim Muller Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3

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 13-18-0

PATENT REEL: 012545 FRAME: 0933

PATENT ASSIGNMENT

For a valuable consideration, the receipt of which is hereby acknowledged, Star Enterprise, a New York general partnership having offices at 12700 Northborough Drive, Houston, Texas 77067 (the "Assignor") hereby assigns to Motiva Enterprises LLC, a Limited Liability Co. ("Motiva"), having offices at 1100 Louisiana, Houston, Texas, its respective right, title, and interest to U.S. Patent No. 5,976,354 (as shown in Attachment I), along with the inventions thereof including the right to file additional patent applications thereon.

This Assignment is pursuant to and subject to the intellectual property transfer in the Technology Transfer Agreement between Star Enterprise, and Motiva Enterprises LLC (Effective Date July 15, 1998).

The Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue all Letters Patents resulting from such patent applications as well as any divisions, continuations, or reissue applications thereof, to Motiva, as the assignee of the entire right, title, and interest therein.

STAR ENTERPRIS

ACCEPTED:

REEL: 012545 FRAME: 0934

ATTACHMENT I

Patent No.	Title	Inventor(s)
U.S. 5,976,354	Integrated Lube Oil Hydrorefining Process	John Robert Powers and Robert M. Steinberg

RECORDED: 01/22/2002

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PATENT REEL: 012545 FRAME: 0935