<u>3-7-05</u>

102955664 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) PATENTS ONLY TH2804 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Opinder Kishan Bhan - February 3, 2005 Scott Lee Wellington - February 3, 2005 Shell Oil Company P.O. Box 2463 900 Louisiana Additional name(s) of conveying party(ies) attached? \(\sime\) Yes \(\sime\) No Houston, Texas 77252-2463 Nature of Conveyance: Assignment Change of Name Security Agreement Additional name(s) & address(es) attached? 🗌 Yes 🛛 No Other Execution Date: February 3, 2005 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). 11/013,554 Additional numbers attached? 

Yes 

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Richard B. Taylor Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463 7. Total fee (37 CFR 3.41): ..... 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) 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

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Richard B. Taylor

Name of Person Signing

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

original document.

**PATENT** REEL: 016335 FRAME: 0997

Däte: March 3, 2005

## **ASSIGNMENT**

WHEREAS, we, Opinder Kishan Bhan and Scott Lee Wellington have made a certain improvement in Systems, Methods and Catalysts for Producing a Crude Product for which application papers for United States Patent thereon, identified as TH2804 (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:

ODINDED KICHAN BHAN

2/3/05

**RECORDED: 03/07/2005** 

Date,

SCOTT LEE WELLINGTON

2/3/05

Date

(Witness

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(Witness)

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USASSIGN.DOT

PATENT REEL: 016335 FRAME: 0998