



J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 005950-780

2. Name and address of receiving party(ies): Dennis J. O'Rear André Peter Steynberg Roger Van Gelder Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Security Agreement [] Change of Name Other: Execution Date: 09/23/02: 09/27/02: 09/24/02 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) 10/189,147 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Stephen F. Powell Address: Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404 Do NOT USE THIS SPACE 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. Name: Stephen F. Powell, Registration No. 43.014 Signature Name: One of pages including cover sheet, attachments, and document. Name: One of pages including cover sheet, attachments, and document. 4	To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: X Assignment	Name of conveying party(ies):	2. Name and address of receiving party(ies):
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Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger Change of Name Other: Execution Date: 09/23/02: 09/27/02: 09/24/02 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) 10/189,147 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document is bould be mailed: Name: Stephen F. Powell Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404 B. Deposit account number: DO NOT USE THIS SPACE 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. November 13, 2002. November 13, 2002. November 13, 2002. November 13, 2002. Date	Poger Van Gelder	Address: Building T, 3 rd Floor
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[X] Assignment [Additional name (S) & address(eS) attached? [Additional name(S) & address(eS) attached? [Address(ES) attached? [Ad		San Ramon, California 94583-2324
Other:		
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Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

(10/02)**PATENT REEL: 013492 FRAME: 0400**

ASSIGNMENT

WHEREAS, we, **Dennis J. O'Rear**, United States citizens and resident of the City of Petaluma, County of Sonoma; State of California; and **Roger D. Van Gelder**, a United States citizen and a resident of Buckinghamshire, England; have invented new and useful improvements in METHODS OF ADJUSTING THE WOBBE INDEX OF A FUEL AND COMPOSITIONS THEREOF, set forth in an application for Letters Patent of the United States

[] having an oath or declaration executed on even date herewith; [X] bearing Serial No. 10/189,147 and filed on July 2, 2002; and

WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said <u>ASSIGNOR</u>, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this <u>23</u> day of September, 2002.

Dennis J. O'Rear

STATEMENT OF WITNESS

I, Diana K. Ponce whose full post office address is 100 Chevron Way, Richmond, CA 94801, was personally present and did see Dennis J. O'Rear, who is known to me, execute the above assignment.

Diana K Ponce (signature of witness)

PATENT REEL: 013492 FRAME: 0401

ASSIGNMENT

WHEREAS, I, André Peter Steynberg, a citizen of the Republic of South Africa and a resident of Vanderbijlpark, in the Republic of South Africa; have invented new and useful improvements in METHODS OF ADJUSTING THE WOBBE INDEX OF A FUEL AND COMPOSITIONS THEREOF, set forth in an application for Letters Patent of the United States

[] having an oath or declaration executed on even date herewith;

[X] bearing Serial No. 10/189,147 and filed on July 2, 2002; and

WHEREAS, SASOL TECHNOLOGY (PROPRIETARY) LIMITED COMPANY, a corporation organized and existing under and by virtue of the laws of the Republic of South Africa, and having a regular and established place of business at Rosebank, Johannesburg, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, do hereby sell, assign, transfer and set over unto said SASOL TECHNOLOGY (PROPRIETARY) LIMITED COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at <u>Social and</u>, South Africa this <u>37</u> day of September, 2002.

André Peter Steynberg
André Peter Steynberg

STATEMENT OF WITNESS

whose full post office address is PoBox 1, 5000 burg was personally present and did see André Peter Steynberg, who is known to me, execute the above assignment.

(signature of witness)

PATENT REEL: 013492 FRAME: 0402

ASSIGNMENT

WHEREAS, we, **Dennis J. O'Rear**, United States citizens and resident of the City of Petaluma, County of Sonoma; State of California; and **Roger D. Van Gelder**, a United States citizen and a resident of Buckinghamshire, England; have invented new and useful improvements in METHODS OF ADJUSTING THE WOBBE INDEX OF A FUEL AND COMPOSITIONS THEREOF, set forth in an application for Letters Patent of the United States

[] having an oath or declaration executed on even date herewith; [X] bearing Serial No. 10/189,147 and filed on July 2, 2002; and

WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said <u>ASSIGNOR</u>, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at <u>Camberley</u>, England, this <u>24th</u> day of September, 2002.

Roger Van Gelder
Roger Van Gelder

STATEMENT OF WITNESS

I, Burly Koch whose full post office address is 16 Blenheim Tenau.

Carle Steat leading was personally present and did see Roger Van Gelder, who is known to me, execute the above assignment.

(signature of witness)

PATENT RECORDED: 11/14/2002 REEL: 013492 FRAME: 0403