



07-19-2002

Pat No.: Vista-1224

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102161229

Tab settings

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

1. Name of conveying party(ies):  
**J. Barry Winder**      **Joy L. Murray**      **Frank Gates**  
**Donald L. Wharry**      **Richard C. Howe**  
**John R. Schell**      **Wayne L. Sorensen**  
**Mary J. Brown**      **Daniel P. Szura**      *07/09/02*

Additional names(s) of conveying party(ies)       Yes       No

2. Name and address of receiving party(ies):  
Name: Sasol North America Inc.  
Address: 900 Threadneedle, Suite 100

3. Nature of conveyance:  
 Assignment       Merger  
 Security Agreement       Change of Name  
 Other \_\_\_\_\_

Execution Date: (Listed on page attached to this Form)

City: Houston      State/Prov.: Texas  
Country: USA      ZIP: 77079

Additional name(s) & address(es)       Yes       No

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
<u>10/090,859</u>	<u>March 5, 2002</u>	

Additional numbers       Yes       No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: C. James Bushman  
Registration No. 24,810  
Address: Browning Bushman P.C.

*07/18/2002 ANNEX 1 0000090 1009088 1800*  
*01 FC:581      40.00 OP*

City: Houston      State/Prov.: Texas  
Country: USA      ZIP: 77057-5771

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ 40.00  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

8. Deposit account number:  
02-4345  
(Attach duplicate copy of this page if paying by deposit account)

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.*

C. James Bushman      *[Signature]*      7/3/02  
Name of Person Signing      Signature      Date

Total number of pages including cover sheet, attachments, and

6

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 013088 FRAME: 0376



**Recordation Form Cover Sheet  
PATENTS ONLY (Cont'd)**

**3. Nature of conveyance:**

**Execution Dates of Inventors:**

**Inventors:**

J. Barry Winder  
Donald L. Wharry  
John R. Schell  
Mary J. Brown  
Joy L. Murray  
Richard C. Howe  
Wayne L. Sorensen  
Daniel P. Szura  
Frank Gates

**Execution Dates:**

June 17, 2002  
June 17, 2002  
June 25, 2002  
June 17, 2002  
June 25, 2002  
June 17, 2002  
June 17, 2002  
June 17, 2002  
June 18, 2002

ASSIGNMENT

WHEREAS, we, J. Barry Winder, a resident of Austin, Texas; Donald L. Wharry, a resident of Austin, Texas; John R. Schell, a resident of Austin, Texas; Mary J. Brown, a resident of Cedar Park, Texas; L. Murray, a resident of Austin, Texas; Richard C. Howe, a resident of Round Rock, Texas; Wayne L. Sorensen, a resident of Austin, Texas; Daniel P. Szura, a resident of Georgetown, Texas; and Frank Gates, a resident of Leander, Texas; all citizens of the United States of America, have made an invention in a **REACTIVE DISTILLATIONALKYLATION PROCESS INCLUDING IN SITU CATALYST REGENERATION** for which we have executed an application for United States Letters Patent, Serial No. 10/090,859, filed on March 5, 2002;

WHEREAS, Sasol North America Inc., a corporation of the State of Delaware, hereinafter referred to as "ASSIGNEE," of 900 Threadneedle, Suite 100, Houston, Texas 77079, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and world-wide rights therein, (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said inventions, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment and sale not been made.

Each of us covenants and agrees that he will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention, (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent based on said application and all said divisions, continuations, continuations-in-part, reissues, renewals and extension to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, we have duly executed this assignment as set forth below:

Date: 6-17-02

J. Barry Winder  
J. Barry Winder

Date: 6/17/02

Donald L. Wharry  
Donald L. Wharry

Date: 6.28.02

John R. Schell  
John R. Schell

Date: 6-17-02

Mary J. Brown  
Mary J. Brown

Date: 6-25-02

Joy L. Murray  
Joy L. Murray

Date: 6-17-02

Richard C. Howe  
Richard C. Howe

Date: 17-JUN-02

Wayne L. Sorensen  
Wayne L. Sorensen

Date: 6/17/02

Daniel P. Szura  
Daniel P. Szura

Date: 6-18-02

Frank Gates  
Frank Gates



STATE OF TEXAS

COUNTY OF Travis

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BEFORE me, the undersigned authority, on this day personally appeared **J. Barry Winder**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17<sup>th</sup> day of June, A.D. 2002.

SEAL

Walter G. Donaghy  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

COUNTY OF Travis

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BEFORE me, the undersigned authority, on this day personally appeared **Donald L. Wharry**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17<sup>th</sup> day of June, A.D. 2002.

SEAL

Walter G. Donaghy  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

COUNTY OF Travis

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BEFORE me, the undersigned authority, on this day personally appeared **John R. Schell**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 25<sup>th</sup> day of June, A.D. 2002.

SEAL

Walter G. Donaghy  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Mary J. Brown**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17th day of June, A.D. 2002.

SEAL

Richard L. Douglas  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Joy L. Murray**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 25th day of June, A.D. 2002.

SEAL

Richard L. Douglas  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Richard C. Howe**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17th day of June, A.D. 2002.

SEAL

Richard L. Douglas  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Wayne L. Sorensen**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17th day of June, A.D. 2002.

SEAL

Richard G. Donaghy  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Daniel P. Szura**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17th day of June, A.D. 2002.

SEAL

Richard G. Donaghy  
Notary Public in and for  
the State of Texas

STATE OF TEXAS

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COUNTY OF Travis

BEFORE me, the undersigned authority, on this day personally appeared **Frank Gates**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17th day of June, A.D. 2002.

SEAL

Richard G. Donaghy  
Notary Public in and for  
the State of Texas