Docket No.: R&M-204

FORM PTO-1595 (Modified) / REC(12-	27 - 2001 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	Patent and Trademark Office
Tab settings → → → ▼	
To the Honorable Commissioner of Patents and Trace	926380 ed original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael Smith et al.	Name: Robbins & Myers Energy Systems, L.P.
	2.0
	Internal Address:
Additional names(s) of conveying party(ies)	
2 Nature of company	~~~
3. Nature of conveyance:	2/2 N. Sam Hawatan Bashwan Fast
🛛 Assignment 🔲 Merger	Street Address: 363 N. Sam Houston Parkway East
☐ Security Agreement ☐ Change of Name	Suite 950
☐ Other	City: Houston State: TX ZIP: 77060
Databar 29, 2001	
Execution Date: October 29, 2001	Additional name(s) & address(es) attached? 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: October 29, 2001
A. Patent Application No.(s)	B. Patent No.(s)
	16/2170/2/0
20/2001 RHARISI 00000021 10017966	10/017966
40.00	•
FC:581	!
Additional numbers attac	hed? 🔲 Yes 🛛 No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Loren G. Helmreich	7 7 4 16 (07 05 0 0 44)
	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: BROWNING BUSHMAN	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 5718 Westheimer, Suite 1800	8. Deposit account number:
	02-4345
City: Houston State: TX ZIP: 77057	(Attach duplicate copy of this page if paying by deposit account)
DO NOT	USE THIS SPACE
9. Statement and signature.	ation is true and correct and any attached copy is a true copy
of the original document.	
Loren G. Helmreich	October 30, 2001
Name of Person Signing	Signature 2 Date
	heet, attachments, and document:

ASSIGNMENT

WHEREAS, we, Michael Smith, Billy W. White and Blake E. Smith and, have made an invention entitled THREAED CLOSURE for which we have executed an application for U.S. Letters Patent;

WHEREAS, Robbins & Myers Energy Systems, L.P., a Texas Limited Partnership, hereinafter referred to as "ASSIGNEE," of 363 N. Sam Houston Parkway East, Suite 950, Houston, Texas 77060, is desirous of acquiring the same:

NOW, THEREFORE, for and in consideration of Ten Dollars (\$10.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by me, 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 me, had this assignment and sale not been made.

We covenant and agrees that we 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 executed this assignment as follows:

Date: Detoker 29, 2001	Michael Smith
Date:	Billy W. White
Date:	Blake E. Smith

PATENT

REEL: 012386 FRAME: 0232

ASSIGNMENT

WHEREAS, we, Michael Smith, Billy W. White and Blake E. Smith and, have made an invention entitled THREAED CLOSURE for which we have executed an application for U.S. Letters Patent;

WHEREAS, Robbins & Myers Energy Systems, L.P., a Texas Limited Partnership, hereinafter referred to as "ASSIGNEE," of 363 N. Sam Houston Parkway East, Suite 950, Houston, Texas 77060, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of Ten Dollars (\$10.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by me, 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 sald ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this assignment and sale not been made.

We covenant and agrees that we 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 executed this assignment as follows:

Date:	Michael Smith
Date: 04. 29, 200/	Billey W NOD
. 1	Billy White
Date: Och. 29, 2001	Blake 5 Smith

PATENT

REEL: 012386 FRAME: 0233

STATE OF TEXAS	5
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COUNTY OF	Ę

BEFORE, me the undersigned authority, on this day personally appeared Michael Smith 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 _____ day of October, A.D. 2001.

Notary Public in and for the State of Texas

STATE OF TEXAS

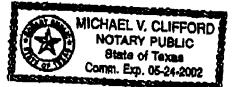
9

COUNTY OF HARRIS

8

BEFORE, me the undersigned authority, on this day personally appeared Billy W. White 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 day of October, A.D. 2001.



Notary Public in and for the State of Texas

STATE OF TRYAS

COUNTY OF HARPYS

BEFORE, me the undersigned authority, on this day personally appeared Blake E. Smith 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 29 day of October, A.D. 2001.

MICHAEL V. CLIFFORD
NOTARY PUBLIC
State of Texas
Comm. Exp. 05-24-2002

Notary Public in and for the State of Texas

PATENT

REEL: 012386 FRAME: 0234

RECORDED: 10/30/2001