			Attorney]	Docket No. 26552	-00126	
(Rev. 6-	No. 0651-0011 (exp. 4/94)		SHEET	U.S. DEPARTMEN Patent an	T OF COMMERCE Id Trademark Office	
Tab settings → → ▼ 101563442 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1.	Name of conveying party(ies):	1				
••		party(ics).				
	Robert Wayne Burrahm John Craig Hedrick 1 - 30 - 0 b		SOUTHWEST RESEARCH INSTITTUE 6220 Culebra Road P.O. Drawer 28510			
Additional name(s) of conveying party(ies) attached?Yes _x_No		San Antonio, Texas 78228-0510				
	Nature of conveyance:	Additional name(s) & address(es) attached? _ Yes _x No				
X A _ Sec _ Oth	ssignment Merger curity Agreement Change of Name ner	JC853 U				
Execut	ion Date: November 28, 2000				:	
4.	4. Application number(s) or patent number(s): 09/726895					
If this document is beig filed together with a new application, the execution date of the application is: November 28,						
	A. Patent Application No.(s)	В.	Patent N	No.(s)		
Additional numbers attached? Yes _x No						
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total1_	number o	f applications and	patents involved:	
		7. Total	fee (37 Cl	FR 3.41):	\$ <u>40.00</u>	
	Mark V. Muller Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799	<u>X</u> _	Enclosed Authorizaccount	zed to be charged t	to deposit	
/21/2000	DNGUYEN 00000697 09726895	8. Depos _10-0		nt number:		
FC:581	40.00 OP DO NOT USE	THIS SPACE	E			
9.	Statement and signature.					
	To the best of my knowledge and belief, the forego copy is a true copy of the original document.					
		A hie			2000	
Total number of pages including cover sheet, attachments, and document: 4						
Mail documents to be recorded with required cover sheet information to:						

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of State Wayne Burrahm, et al

Serial No.: Not Yet Assigned

§ Action: Assignment

\$ \$ \$ \$ \$

Filed: Herewith §

Title: Opposed Piston Engine With Reserve Power Capacity

TO: Commissioner of Patents

and Trademarks

Washington, D. C. 20231

WHEREAS, we, Robert Wayne Burrahm, a citizen of the United States, residing at 9018 Maggie Court, San Antonio, Bexar County, Texas, and John Craig Hedrick, a citizen of the United States, residing at 107 Deer View Drive, San Antonio, Kendall County, Texas, are joint inventors of new and useful improvements in **Opposed Piston Engine With Reserve Power Capacity** for which we have executed an application for Letters Patent even date herewith; and WHEREAS, we represent that we are joint owners of said invention and application for Letters Patent; and

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas, is desirous of acquiring our right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00) lawful money of the United States, and other valuable consideration, to us in hand paid, the receipt and sufficiency whereof we hereby acknowledge, we, the said Robert Wayne Burrahm and John Craig Hedrick have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, our entire right, title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (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

PATENT REEL: 011361 FRAME: 0457 invention, including all reissues, renewals, divisions 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.

We request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

We covenant and agree that we and our executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and to 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 and 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 this Assignment.

ASSIGNORS further covenant with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNORS have the full right to convey the same as herein expressed.

IN TESTIMONY WHEREOF, we have fully executed this Assignment this <u>78</u> day of <u>November</u>, 2000.

Robert Wayne Burrahm

John Graig Hedrick

PATENT REEL: 011361 FRAME: 0458 STATE OF TEXAS §
COUNTY OF BEXAR §

BEFORE ME, the undersigned authority, on this day personally appeared Robert Wayne Burrahm 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.

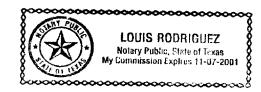
GIVEN under my hand and seal of office this 28 day of Movemby, 2000.

Notary Public, State of Texas

STATE OF TEXAS

§ § §

COUNTY OF BEXAR



BEFORE ME, the undersigned authority, on this day personally appeared John Craig Hedrick 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 28 day of Movembe, 2000.

Notary Public, State of Texas

LOUIS RODRIGUEZ
Notary Public, State of Texas
My Cummission Expires 11-07-2001

PATENT RECORDED: 11/30/2000 REEL: 011361 FRAME: 0459