FORM PTO-1595



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R SHEET

PETMENT FOR COMMUNE

PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document of the option of the Honorable Commissioner of Patents and Trademarks: Please record the attached original document of the option of the Honorable Commissioner of Patents and Trademarks: Please record the attached original document of the option of t Name of conveying party(ies): 2. Name and address of receiving party(ies) Mary C. Marshall Herman W. Schlameus Name: Southwest Research Institute Address: 6220 Culebra Road Additional Name(s) of conveying party(ies) attached? | Yes [X] No City: San Antonio State: Texas ZIP: 78228 3. Nature of convevance: Additional name(s) & address(es) attached? [X] Assignment | Merger | | Security Agreement [] Change of Name [| Yes [X] No [] Other Execution Dates: August 27, 1999 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) B. Patent No.(s) 09/325,155 Additional numbers attached? [| Yes [X] No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: [1] documents should be mailed: Name: Paula D. Morris 7. Total fee (37 CFR 1.21(h)): \$40.00 Internal Address: Paula D. Morris & Associates, PC |X| Enclosed: Check No. ___1048 2925 Briar Park Drive, Suite 930 [| Charge Deposit Account Mailing Address: Same 8. Deposit account number: 50-0997 (SWRI-2237AA) City: Houston State: Texas ZIP: 77042 (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 original document. Paula D. Morris August 31, 1999 Name of Person Signing Total number of pages including cover sheet, attachments, and document: [4] Do not detach this portion Mail documents to be recorded with required cover sheet information to: 09/107/1999 DHGUYEN 00000414 09325155 COMMISSIONER OF PATENTS AND TRADEMARKS BOX ASSIGNMENT 01 FC:581 40.00 DP **WASHINGTON DC 20231**

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Attorney Docket No.: SWRI-2237-AA

Sent by: LAW OFFICE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Action: Assignment

In Re Application of

Mary C. Marshall, et al.

00 00 00 00 00 00 Serial No.: 09/325,155

Filed: June 3, 1999

Title: "Pumpable Heat Transfer Composition"

Commissioner of Patents and Trademarks To: Washington, D. C. 20231

WHEREAS, we, Mary C. Marshall, a citizen of the United States of America, residing at 23724 Up Mountain Trail, San Antonio, Texas; and Herman W. Schlameus, a citizen of the United States of America, residing at 7106 Quail Garden, San Antonio, Texas, are joint inventors of new and useful improvements in a Pumpable Heat Transfer Composition, for which we have executed the referenced patent application for Letters Patent which was filed as stated above; and WHEREAS, we represent that we are joint owners of said invention, and said 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 Fifty Dollars (\$50.00) 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 Mary C. Marshall and Herman W. Schlameus 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, (b) said applications, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign

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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, has 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 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, applications 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 27 th	lay of
August	, 1999.				

Mary C. Marshall
Mary C. Marshall

Alerman W. Sehlann

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STATE OF TEXAS §
COUNTY OF BEXAR §

BEFORE ME, the undersigned authority, on this day personally appeared Mary C. Marshall 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 27th day of August, 1999.

Notary Public, State of Texas

STATE OF TEXAS §
COUNTY OF BEXAR §



BEFORE ME, the undersigned authority, on this day personally appeared Herman W. Schlameus 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 24th day of Pugust, 1999

Notary Public, State of Texas

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MONICA RAMIREZ TROLLINGER Notary Public, State of Texas
My Commission Expires 01-30

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