

11-17-2006

020569-12100 (P502-1458-US)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



ET

103337571

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Xiaolan WANG and
Qi QU

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) November 3, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: BJ Services Company

Internal Address: _____

Street Address: 4601 Westway Park Blvd.

City: Houston

State: TX

Country: US Zip: 77041

Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

HLE333 00000022 11595295

(40.00 DP)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: John Wilson Jones

Internal Address: Suite 800

Street Address: 2777 Allen Parkway

City: Houston

State: TX Zip: 77019-2129

Phone Number: (713) 528-3100

Fax Number: (713) 893-6076

Email Address: jjones@jonesmith.net

6. Total number of applications and patents involved: _____

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 2005
Expiration Date 01-09

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

John Wilson Jones

Signature

November 9, 2006

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: **4**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 018562 FRAME: 0341

ASSIGNMENT

WHEREAS, WE, **Xiaolan Wang** and **Qi Qu** have invented certain new and useful methods, compositions and/or systems for which a United States patent application entitled "**Methods of Using Thermal Insulation Fluids Containing Hollow Microspheres**" is filed herewith; and

WHEREAS, **BJ SERVICES COMPANY**, a Delaware corporation, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, including the right to file applications in the United States and applications outside the United States (which shall include filings under the provisions of any convention or treaty);

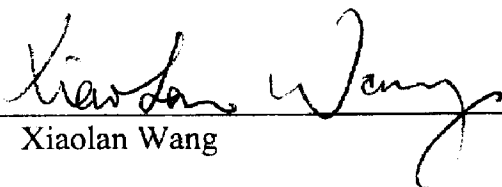
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to **BJ SERVICES COMPANY**, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Patent, and any and all divisions, continuations, continuations-in-part and reissues thereof, and any and all patents of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by **BJ SERVICES COMPANY** for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said patents of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks and other authorities in foreign countries to issue any and all patents on said invention or resulting from said application and from any and all divisions, continuations, continuations-in-part, and reissues thereof, to **BJ SERVICES COMPANY**, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such patents as may be granted therefor, to **BJ SERVICES COMPANY**, its successors, assigns, or other legal representatives and that if **BJ SERVICES COMPANY**, its successors, assigns or other legal representatives shall desire to file any divisional, continuation, or continuation-in-part applications or to secure a reissue of such patents, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation applications, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to **BJ SERVICES COMPANY**, its successors, assigns or other legal representatives, such facts relating to said invention and patents or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 3rd day of November, 2006.


Xiaolan Wang

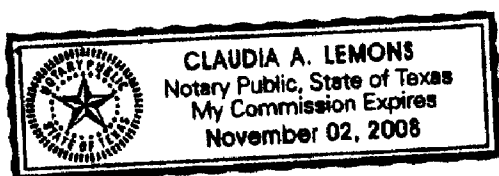
STATE OF TEXAS


§
§
§

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared Xiaolan Wang, 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 3 day of November, 2006.




NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

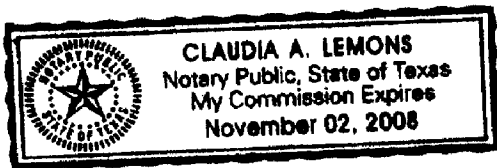
EXECUTED THIS 3rd day of November, 2006.

Qi Qu
Qi Qu

STATE OF TEXAS §
 §
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this day personally appeared Qi Qu, 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 3 day of November, 2006



Claudia A. Lemons
NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS