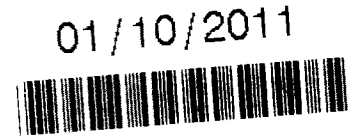


12/28/10
Form PTO-1595 (Rev 03-09)
OMB No 0651-0027 (exp 03/31/2009)

U.S. PTO
12/930089
12/28/2010



103615093

RECORDATION FORM COVER SHEET PATENTS ONLY

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)

Kevin Jordan

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

2. Name and address of receiving party(ies)

Name: Jefferson Science Associates, LLC

Internal Address: _____

Street Address: 12000 Jefferson Avenue

City: Newport News

State: VA

Country: USA Zip 23606

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

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

Execution Date(s) 12/23/2010

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

4. Application or patent number(s):

A Patent Application No (s)

12930089

This document is being filed together with a new application.

B. Patent No (s)

Additional numbers attached? Yes No

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

Name: AUZVILLE JACKSON, JR.

Internal Address _____

Street Address 1500 Forest Ave. Suite 212

City Richmond

State VA Zip 23229

Phone Number 804-740-6828

Fax Number 804-740-1881

Email Address *auzville.jackson*
auzville.jackson@verizon.net

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature:

Auzville Jackson Jr.
Signature

12/28/2010
Date

AUZVILLE JACKSON, JR.

Name of Person Signing

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

3

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

ASSIGNMENT

WHEREAS:

Kevin Jordan
9 Sir Francis Wyatt Place
Newport News, VA 23606
USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new and useful improvements in an invention entitled:

AN APPARATUS AND METHOD FOR FAST RECOVERY AND CHARGE OF INSULATION GAS

for which an application for United States Letters Patent is being executed and filed concurrently herewith;

WHEREAS:

Jefferson Science Associates, LLC
1200 Jefferson Avenue
Newport News, VA 23606
USA

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for full and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

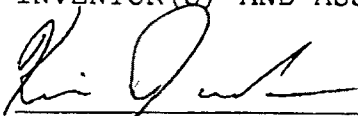
IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

SIGNATURE (S)

The signature(s) must correspond with the names(s) of the inventor(s) above.

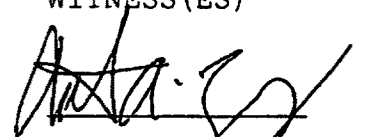
INVENTOR(S) AND ASSIGNOR(S): DATE SIGNED

WITNESS(ES)



Kevin Jordan

Dec 23, 2010



Robert A. Legg