

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE posited with the U.S. Fostal Service Recordation Form Cover Sheet - Patent Express Mail Post Office to Addressee"

service under 37 CFR 1-10 on the date indicated below and ... essed to the Director of the United ates Patent & Trademark Office, P.O. Box 1450,

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Please record the attached documents:

1)Name of conveying party(ies):

Myron K. Redden Rudolph A. Olson, III

3) Nature of conveyance: Assignment

Execution Date: January 28, 2005

2)Name and address of receiving party(ies):

Porvair PLC **Estuary Road** Kings' Lynn

Norfolk, PE30 2HS, United Kingdom

Additional name(s) & address(es) attached

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: **January** 28, 2005

A. Patent Application No.(s)

5)Name and address of party to whom correspondence concerning document should

be mailed:

Joseph T. Guy, Ph.D. Registration No. 35,172 Nexsen Pruet Jacobs & Pollard, LLC 201 W. McBee Avenue Greenville, SC 29603 Telephone: (864)370-2211

6)Total number of applications and/or patents involved: one (1)

B. Patent No.(s)

7)Total fee enclosed (37 CFR 3.41): \$40.00

8)Please charge any deficiencies or credit any over payment to deposit account number 08-0719.

9)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.

02/10/2005 STOH11

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Our Docket: 29143-64

/Reg. No. 35,172

Date: January 28, 2005

Total number of pages including cover sheet and attachments: 2

NPGVL1:221005.1-FO-(JTG) 029143-00064

PATENT REEL: 016233 FRAME: 0345

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Myron K. Redden, of 1527 Orleans Avenue, Hendersonville NC 28791, USA and Rudolph A. Olson, III of 27 Country Road, Hendersonville, NC 28791, USA have invented certain improvements in a "CERAMIC FOAM INSULATOR WITH THERMAL EXPANSION JOINT" for which an application for United States Letters Patent is being filed concurrently herewith, and

WHEREAS, Porvair PLC, of Estuary Road, Kings' Lynn, Norfolk, PE30 2HS, United Kingdom, a British corporation desires to acquire the entire right, title and interest in the same,

NOW, THEREFORE, for good and valuable consideration, we assign and transfer unto Porvair PLC, the equal exclusive and undivided right, title and interest in the United States and in the World and to the invention; the above identified application; any patent which may issue on the application; and, for either the application or patent, any renewal, reissue, division, continuation, continuation-in-part or national counterpart.

I bind myself, my heirs, legal representatives, administrators and assigns to properly execute without further consideration, any and all applications, petitions, oaths and assignments, or other papers and instruments, which may be necessary in order to carry into full force and effect this assignment and transfer made or intended to be made.

Executed this 28th day of Jan, 2005.

RECORDED: 01/28/2005

Myron K. Redden

Rudolph A. Ølson, III

NPGVL1:220873.1-FO-(JTG) 029143-00064

PATENT REEL: 016233 FRAME: 0346