SUBSTITUTE FORM PTO 1595 1-31-9207/28/04



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102807467 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): J. Douglas Anderson Neutronics Inc. 456 Creamery Way Additional name(s) of conveying party(ies) attached \(\subseteq \) Yes \(\subseteq \) No Exton, Pennsylvania 19341 3. Nature of Conveyance: Additional name(s) & addresses attached?

Yes

No ☐ Merger ☑ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: April 28, 2003. 4. Application number(s) or patent number(c) If this document is being filed together with a new application, the execution date of the application is B. Patent No.(s) A. Patent Application No. Additional numbers attached D Yes X No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 George A. Frank Drinker Biddle & Reath LLP authorized to be charged to deposit account One Logan Square, 18th and Cherry Sts. Philadelphia, PA 19103 8. Deposit Account Number: 50-0573 Attorney Docket No. 38611-001 DI 1 (199322) DO NOT USE THIS SPACE 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. George A. Frank, Reg. No. 27,636 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3 Do not detach this portion Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT

WHEREAS, I, J. Douglas Anderson, a citizen of The United States of America with a post office address of 515 Taylors Mill Rd., West Chester, Pennsylvania 19380, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful DEVICE AND METHOD FOR REFRIGERANT LEAK SEALANT ADDITIVE DETECTION, for which I have filed an application for Letters Patent of the United States on January 21, 2003, which application has been accorded Application No. 10/348,265,

WHEREAS, Neutronics Inc. a Pennsylvania corporation having a place of business at 456 Creamery Way, Exton, Pennsylvania 19341, hereinafter generally referred to as "ASSIGNEE" is desirous of acquiring said invention and said application for Letters Patent, and

WHEREAS, now and at the time the invention was made, said invention was subject to an obligation by ASSIGNOR to assign his (her) entire right, title and interest therein to ASSIGNEE.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent:

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this

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PATENT REEL: 015639 FRAME: 0058 assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

I HEREBY authorize the above-mentioned assignee or its legal representative to insert in this document any information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

7. Douglas Anderson

State of PA

County of Chester:

Notarial Seal Theodore D. Beck, III, Notary Public West Whiteland Twp., Chester County My Commission Expires Sept. 30, 2006

Member, Pennsylvania Association Of Notaries

Before me, a notary public, in and for the State and County aforesaid, on this day of ________, 2003 personally appeared J. Douglas Anderson, who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

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RECORDED: 07/28/2004

PATENT REEL: 015639 FRAME: 0059