Docket No.: RTI-5 FORM PTO-1595 (Modified) 10-05-2004 IEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 Tab settings → → 102851060 To the Director of the United States F the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Christopher S. Caldwell Carl F.G. Baxter Name: RTI Energy Systems, Inc. Robert E. Rose Brent L. Dver Internal Address: Michael Beard Additional names(s) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: ■ Assignment ☐ Merger Street Address: 7211 Spring Cypress Road ☐ Security Agreement ☐ Change of Name ☐ Other \_ City: Spring State: TX ZIP: 77379 Execution Date: September 23, 2004 4. Application number(s) or patent numbers(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) 10/689,472 Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: C. James Bushman 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: Browning Bushman P.C. 8. Deposit account number: 5718 Westheimer, Suite 1800 02-4345 City: Houston State: TX ZIP: 77057 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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.

C. James Bushman

10/04/2004 DBYRNE

01 FC:8021

Name of Person Signing

Signature 0000027 1968976 mber of pages including cover sheet, attachments, and document:

40.00 OP Maildocuments to be recorded with required cover sheet information to:

REEL: 015839 FRAME: 0011

**September 27, 2004** 

Date

Attorney Docket No.: RTI-5

## **ASSIGNMENT**

WHEREAS we, Christopher S. Caldwell, a citizen of the United States, and resident of The Woodlands, Texas; Carl F.G. Baxter, a citizen of Denmark, and resident of Virum, Denmark; Robert E. Rose, a citizen of the United States, and resident of Pearland, Texas; Brent L. Dyer, a citizen of the United States, and resident of Missouri City, Texas and Michael Beard, a citizen of the United States, and resident of Spring, Texas; have made an invention in a SHRINK FIT CENTRALIZER ASSEMBLY AND METHOD for which we have filed an application for United States Letters Patent on October 20, 2003.

WHEREAS, we represent and warrant that we are the owners of said invention and application for Letters Patent;

WHEREAS, RTI Energy Systems, Inc., a corporation of the State of Ohio, hereinafter referred to as "ASSIGNEE," of 7211 Spring Cypress Road, Spring, Texas 77379, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein, (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said inventions, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign 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, had this assignment and sale not been made.

Each of us covenants and agrees that he 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, application and Letters Patent, including making such title of lawful 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 to this assignment.

We hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent based on said application and all said divisions, continuations, continuations-in-part, reissues, renewals and extension to said ASSIGNEE, its successors and assigns.

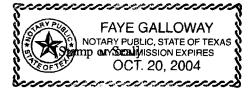
IN TESTIMONY WHEREOF, we have duly executed this assignment as set forth below:

Date: 9/23/04	All I
Date: 9/23/04	Christopher S. Caldwell
Date: 9/23/04	Carl E.G. Baxter love
Date: 9123/04	Robert E. Rose, Jr.
Date: 9/23/04	Brent L. Dyer  Michael Beard

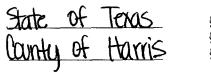
COUNTY OF MONTH SERY

BEFORE me, the undersigned authority, on this day personally appeared Christopher S. Caldwell, 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 23 day of Lune, A.D. 2004.

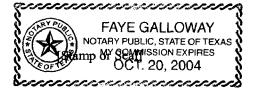


Notary Public in and for the State of Texas



BEFORE me, the undersigned authority, on this day personally appeared Carl F.G. Baxter, 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 23 day of Lune, A.D. 2004.



Notary Public in and for the State of Texas

STATE OF TEXAS

S

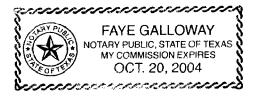
COUNTY OF ETAPPEA

BEFORE me, the undersigned authority, on this day personally appeared Robert E. Rose, Jr., 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 23 day of June, A.D. 2004.

[Stamp or Seal]

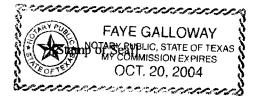
Notary Public in and for the State of Jexas



PATENT REEL: 015839 FRAME: 0013 COUNTY OF FORTBERD

BEFORE me, the undersigned authority, on this day personally appeared Brent L. Dyer, 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 23 day of June, A.D. 2004.



Notary Rublic in and for the State of Texas

STATE OF TEXAS

§ §

COUNTY OF HARRIS

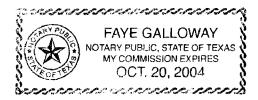
8

BEFORE me, the undersigned authority, on this day personally appeared Michael Beard, 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 23 day of June, A.D. 2004.

[Stamp or Seal]

Notary Public in and for the State of Texas



C:\Client\RTI Energy Systems\5-assign.wpd

RECORDED: 10/01/2004

PATENT REEL: 015839 FRAME: 0014