FORM 270-1595

ILS DEPARTMENT OF COMMERCE

From-Sandia Patents

PATENTS ONLY Rev. 6-93) OMB No 0651-0011 (EXP 4/94) Parent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof. 1. Name of conveying party(ics): Name and address of receiving party(ies) SANDIA CORPORATION, OPERATOR OF Gary J. Fischer and Barry L. Spletzer SANDIA NATIONAL LABORATORIES P. O. Box 5800 - MS-0161 Albuquerque, New Mexico 87185-0161 Additional name(s) of conveying party(ics) attached? Yes X No 3. Nature of conveyance: ⊠Assignment □ Security Agreement □ Change of Name U Other: Assignment & Confirmatory License Execution Date: 6/15/2004 Additional name(s) & address(es) attached? +. Yes X No 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) 10/870,755 Filed: 6/16/2004 Issued: Additional numbers attached? 5 Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: one (1) Name: Russell D. Elliott Sandia National Laboratories 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Intellectual Property Center, 11500 □ Enclosed Mail Stop 0161 X Authorized to be charged to deposit account Street Address: P. O. Box 5800 8. Deposit Account number: 19-0131 City: Albuquerque State: NM

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.

ZIP: <u>87185-0161</u>

Kerry Kampschmidt

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Mail Stop Assignments Arlington, VA 22313-1450

**PATENT** 

(Attach duplicate copy of this page if paying by account)

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SD6872S96567 June , 2004

## ASSIGNMENT

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WHEREAS, Gary J. Fischer of Sandia Park, New Mexico and Barry L. Spletzer of Albuquerque, New Mexico; has(have) made an invention relating to Low Energy High Pressure Miniature Screw Valve in the course of the work authorized by Contract DE-AC04-94AL85000 between SANDIA CORPORATION and the UNITED STATES DEPARTMENT OF ENERGY, said invention being disclosed and claimed in an application for United States patent, identified as DOE Docket No: S-96,567 duly executed by said inventors and

WHEREAS Inventor(s), in consideration of employment by Sandia Corporation, has(have) agreed, among other things, to assign to Sandia Corporation, its successors and assigns, all rights to inventions, discoveries, or improvements made or conceived in the course of their employment; and

WHEREAS, the Government of the United States, as represented by the U.S. Department of Energy has granted a waiver of Government rights in the above-identified invention to Sandia Corporation under Class Waiver W(C)93-012; and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto Sandia Corporation their entire right, title, and interest in and to said invention and in and to all resulting patents, wherever they may be granted, as well as reissues or extensions of said patents, domestic and foreign.

Inventor(s) covenants with Sandia Corporation that, except for the rights, if any, of the Government, his/her interest in the rights and property herein conveyed is free and clear of any encumbrance and that they have full right to convey the same as herein expressed. They agree, at the request of Sandia corporation, to make, execute, and deliver to Sandia Corporation, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of them in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved.

> **PATENT** REEL: 014851 FRAME: 0509

SD6872S96567 June , 2004

Signed at Albuquerque, New Mexico.

Barry L. Spletzer

6/15/2004 Date 6/15/2004

STATE OF NEW MEXICO

) ss:

COUNTY OF BERNALILLO

On the dates entered above, personally appeared before me, Notary Public, V. Rae Iman, Gary J. Fischer and Barry L. Spletzer, to me known to be the individual(s) described in and who executed the foregoing instrument, and who acknowledged to me that they executed the same.

official seal MAMI BABIN NOTARY FUBLIC STATE OF NEW MEXICO

RECORDED: 07/14/2004

4/22/05

Approved and consented to this 15 day of \( \frac{\frac{15^{\begin{subarray}{c}}{2}}{2}}{2} \]

CORPORATION

V. Gal. Inan Notary Public

Russell D. Elliott Chief IP Counsel

Intellectual Property Center, MS 0161

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