| Form PTO1595   | Rev. 10/25 1 - 3 1 - 2003 S. Department of Commercial   |  |  |
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| -31-92   | Patent and Trademark Office                             |  |  |
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|  | 02352733 y thereof.                                     |  |  |
| Name of conveying party(ies): Donald W. Brown Additional name(s) of conveying party(ies) attached?                   | 2. Name and address of receiving party(ies):            |  |  |
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| 3 Nature of Conveyance:  | Address:  |  |  |
| <ul><li>☐ Assignment</li><li>☐ Merger</li><li>☐ Security Agreement</li><li>☐ Change of Name</li></ul>                | Los Alamos National Laboratory                          |  |  |
| Other  | LC/IP, MS A187  |  |  |
| Execution Date:  | Los Alamos, NM 87545                                    |  |  |
| January 21, 2003   | Additional name(s) address(es) attached ☐ Yes ☒ No      |  |  |
| 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application is: | pplication, the execution date                          |  |  |
| A. Patent Application No.(s) S-100,545   | B. Patent No.(s)  |  |  |
| /0/349359 Additional numbers at  | ttached 🗌 Yes 🛛 No                                      |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:                            | 6. Total number of applications and patents involved  1 |  |  |
|  | 7. Total fee (37 CFR 3.41): \$ 40.0                     |  |  |
| Name: Samuel L. Borkowsky  | Authorized to be charged to deposit account             |  |  |
| Registration No.: 42,346   |   |  |  |
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| Commission   | ner for Patents<br>signments                            |  |  |
| ,  | n DC 20224  |  |  |

PATENT REEL: 013700 FRAME: 0050

Rev. 10/25/02

## **ASSIGNMENT**

## DOE <u>S-100,545</u>

| For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),   |                    |   |  |  |                                    |  |  |
|--|--------------------|---|--|--|------------------------------------|--|--|
| 1. <u>D</u>  | onald              | W. Brown 2.   |  | 3  |                                    |  |  |
| hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled: |                    |   |  |  |                                    |  |  |
| CANISTER, SEALING METHOD AND COMPOSITION FOR SEALING BOREHOLE  |                    |   |  |  |                                    |  |  |
| and which is found in  |                    |   |  |  |                                    |  |  |
| (a)  | $\boxtimes$        | U.S. patent application of the above-named person   |  | , entitled as ab                                     | ove and listing                    |  |  |
| (b)  | $\boxtimes$        | U.S. application Serial N   | lo. <u>09/510,663</u>                            | , filed on Februa                                    | ary 22, 2002                       |  |  |
| (c )   |                    | U.S. Patent No  | , issu <b>ed</b>                                 |  |                                    |  |  |
| (d)  |                    | U.S. provisional applicat the above-named perso   |  | 1999 , entitled as ab                                | ove and listing                    |  |  |
| Letters Pa<br>continuat  | atent t<br>ion-in- | quivalent thereof in a fore<br>o be obtained for said inv<br>part, extension or substite<br>and all rights under all Inte | ention by the above appute thereof, and any reis | lication or any continuat<br>sue, reexamination or e | ion, division,<br>xtension of said |  |  |
|  |                    |   |  |  |                                    |  |  |

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;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating 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 or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filling date and serial number of said application when officially known.

PATENT REEL: 013700 FRAME: 0051 AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

215t day of January , 2002 2003

Signature of Inventor(s)

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**PATENT** REEL: 013700 FRAME: 0052