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RECORDATION FORM COURT SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

12-11-1998

attached original documents or copy thereof.

To the Honorable Commissione

100915173 and address of receiving party(ies)

Name: Studsvik, Inc.

1. Name of conveying party(ies): Rolf Hesbol and J. Bradley Mason

Additional name(s) of Conveying party(ies) attached? Yes - No -

Internal Address: 132 Harbison Boulevard Suite 302B Columbia, South Carolina 29212

3. Nature of conveyance:

Assignment Security Agreement

Merger

Change of Name

Street Address: (SAME AS ABOVE)

City: _____ State: ZIP:

Additional name(s) & address(es) attached 🗣 Yes 🗯 No

Execution Date: November 30, 1998 and November 26, 1998

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:5/18/98 and 3/11/98

A. Patent Application No.(s) 08/680,380

B. Patent No.(s)

Additional numbers attached?

Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Andrew F. Strobert

Internal Address: Skadden, Arps, Slate, Meagher

6. Total number of applications and patents

_____& Flom LLP

Fee of \$40.00 is charged to deposit account.

FC:58 treet Address: 919 Third Avenue,

City: New York ZIP: 10022 State:

8. Deposit account number:

19-2385

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

7. Total fee (37 CFR 3.41).....\$ 40.00

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.

Alana Mitnick Name of Person Signing

December 3 1998

Signature

Date

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Rolf Hesböl, a citizen of Norway, residing at 4 Sagostigen, Nykoping, Sweden S-611 and J. Bradley Mason, a citizen of the United States, whose post office address is 221 Doulton Way, Columbia, South Carolina 29212, hereinafter referred to collectively as Assignors, have made an invention for which we have made application for Letters Patent of the United States entitled "METHOD AND APPARATUS FOR THE VOLUME REDUCTION AND PROCESSING OF NUCLEAR WASTE"; and

WHEREAS, Studsvik, Inc., a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at 132 Harbison Boulevard, Suite 302B, Columbia, South Carolina, 29212, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained thereof;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1,00) and other good and valuable consideration, the receipt of which is hereby acknowledged, said Assignors have sold, assigned, transferred and conveyed, and do hereby sell, assign, transfer and convey to said Assignee, its successors and assigns, the entire right, title and interest in and to said invention for which we have made application for Letters Patent of the United States entitled "METHOD AND APPA-RATUS FOR THE VOLUME REDUCTION AND PROCESSING OF NUCLEAR WASTE," having serial number 08/680,380, and any and all improvements thereon, and in and to said application and any divisions, renewals, continuations or continuations-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues and extensions thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and all extensions, renewals and reissues thereof, and in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, TO HAVE AND TO HOLD THE SAME for the sole use and benefit of said Assignee, its successors and assigns, and to the full end of the term or terms for which any and all said Letters Patent may be granted,

REEL: 9623 FRAME: 0854

AND said Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee, as the assignee of the entire right, title and interest in and to the same;

AND said Assignors, for the considerations aforesaid, do hereby covenant and agree to and with said Assignee, its successors and assigns, that Assignors have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that Assignors, their executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, power of attorney, assignments, and other documents which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for said invention or improvements.

IN WITNESS WHEREOF, said Assignors have hereunto set their hands and seal on the date below written.

Date.	Б У:
	Rolf Hesböl
Date: <u>Nov. 26,</u> 98	By: J. Bradley Maston

ASSIGNMENT

WHEREAS, we Rolf Hesbol, a cinzen of Norway, residing at 4 Sagostigen, Nykoping, Sweden S-611 and J. Bradley Mason, a citizen of the United States whose post office address is 221 Doulton Way, Columbia, South Carolina, 29212, hereinafter referred to collectively as Assignors, have made an invention for which we have made application for Letters Patent of the United States entitled "METHOD AND APPARATUS FOR THE VOLUME REDUCTION AND PROCESSING OF NUCLEAR WASTE"; and

WHEREAS, Studsvik, Inc., a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at 132 Harbison Boulevard, Suite 302B, Columbia, South Carolina, 29212, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained thereof,

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, said Assignors have sold, assigned, transferred and convoyed, and do hereby sell, assign, transfer and convey to said Assignee, its successors and assigns, the entire right, title and interest in and to said invention for which we have made application for Letters Patent of the United States entitled "METHOD AND APPA-RATUS FOR THE VOLUME REDUCTION AND PROCESSING OF NUCLEAR WASTE," having serial number 08/680,380, and any and all improvements thereon, and in and to said application and any divisions, renewals, continuations or continuations-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues and extensions thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invertion or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and all extensions, renewals and reissues thereof, and in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, TO HAVE AND TO HOLD THE SAME for the sole use and benefit of said Assignee, its successors and assigns, and to the full end of the term or terms for which any and all said Letters Patent may be granted,

> REEL: 009023 FRAME: 0856 REEL: 9623 FRAME: 0856

Date 1998-11-30

AND said Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee, as the assignee of the entire right, title and interest in and to the same;

AND said Assignors, for the considerations aforesaid, do hereby covenant and agree to and with said Assignee, its successors and assigns, that Assignors have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that Assignors, their executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, power of attorney, assignments, and other documents which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for said invention or improvements.

IN WITNESS WHEREOF, said Assignors have hereunto set their hands and seal on the date below written.

Date:	By: J Bradley Mason

CERTIFICATE OF MAILING:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope to:

Assistant Commissioner of Patents Box Assignments Washington, D.C 20231

Alana Mitnick

December 4, 1998

Date of Mailing

Applicant: ROLF HESBOL and J. BRADLEY MASON

Serial No. : 08/680,380

Filed : 7/15/96

For METHOD AND APPARATUS FOR THE VOLUME REDUCTION

AND PROCESSING OF NUCLEAR WASTE

Attachments:

(1) Cover Sheet;

(2) Assignments (4 pages); and

(3) Postcard.

REEL: 9623 FRAME: 0858