

03-11-1999

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings → → → ▼



To the Honorable Commissioner of Pat

100980135

attached original documents or copy thereof.

1. Name of conveying party(ies):

Irwin Research & Development, Inc. -4 M 11: 34

CPR/FINANCE

2. Name and address of receiving party(ies):

Name: Jere f. Irwin

Internal Address: P.O. Box 10668

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other Partial Rescission of Assignment

Street Address:

City: Yakima State: WA ZIP: 98909

Execution Date: December 31, 1998

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)

B. Patent No.(s)

4,687,144

Additional numbers attached? ☐ Yes ☒ No

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

Name: Mark W. Hendricksen

Internal Address: Wells, St. John, Roberts, Gregory & Matkin, PS

Street Address: 601 W. First Avenue, Suite 1300

City: Spokane State: WA ZIP: 99201-3828

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41) ..... \$ 40

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number:

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

03/09/1999 RECEIVED 00000131 4687144

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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.

Mark W. Hendricksen

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 9

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20531

(Form PTO-1585-Recordation Form Cover Sheet - page 1 of 3)

PATENT  
REEL: 9790 FRAME: 0754

**PARTIAL RESCISSION OF ASSIGNMENT**

On or about May 8, 1986, Jere F. Irwin erroneously and mistakenly executed an Assignment agreement wherein the following patent/patent application was assigned to Irwin Research & Development, Inc. (the Assignment is attached hereto as Exhibit 1):

**APPLICATION/  
PATENT NO.**

874,151  
4,687,144

**TITLE OF INVENTION**

Apparatus for Comminuting Waste Materials

The patent/patent application will hereinafter be referred to as the "Patent". The Assignment was recorded on August 11, 1986, at Reel No. 4606 and Frame No. 0245.

The execution of the Assignment was made by mistake by Jere Irwin only, and the parties, namely Jere Irwin and Irwin Research & Development, agree that the Assignment is hereby forever partially rescinded, disclaimed, and voided for all past and future purposes, as to Jere Irwin personally only. The Assignment Agreement is still valid and continues in existence as to the other named inventors. Irwin Research & Development, Inc. hereby disclaims and quit claims any and all interest it may have in the Patent by reason of the Assignment to Jere F. Irwin individually. However, this does not affect Irwin Research & Development, Inc.'s license rights obtained separate and apart from the Assignment, as reflected in a Patent Licensing Agreement, dated August 14, 1987, and as affirmed in that Invention Ownership & Rescission Agreement executed by the parties.

This Rescission shall be recorded with the U.S. Patent and Trademark Office and Irwin may apply or petition to the U.S. Patent and Trademark Office to issue a new patent certificate in the name of Jere F. Irwin as an individual.

**PARTIAL RESCISSION OF ASSIGNMENT**

Patent No. 4,687,144  
G:\CURRENT\IRI-706.X01

1

**PATENT  
REEL: 9790 FRAME: 0755**

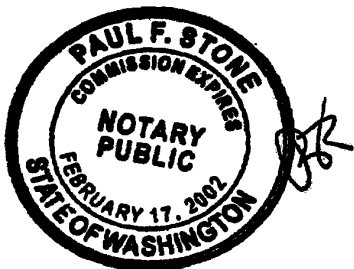
Date 12-31-98

Jere F. Irwin  
Jere F. Irwin

State of Washington

County of Yakima

On 12/31/98, before me, a Notary Public, personally appeared Jere F. Irwin, known to me to be the person so identified, and executed the foregoing instrument, and acknowledged said instrument to be his voluntary act, for the purposes therein mentioned, and on oath stated that he was authorized to execute said instrument.



Paul F. Stone  
Notary Public for the State of Washington  
residing at YAKIMA  
Commission Expires: 02/17/2002

IRWIN RESEARCH &  
DEVELOPMENT, INC.

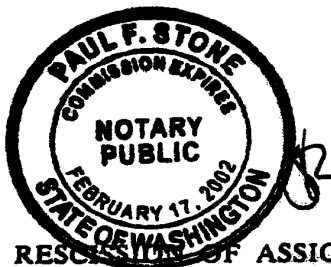
Date 12-31-98

Jere F. Irwin  
Jere F. Irwin, President

State of Washington

County of Yakima

On 12/31/98, before me, a Notary Public, personally appeared Jere F. Irwin, known to me to be the President of the corporation that executed the foregoing instrument, and acknowledged said instrument to be the voluntary act of said corporation, for the purposes therein mentioned, and on oath stated that he was authorized to execute said instrument.



Paul F. Stone  
Notary Public for the State of Washington  
residing at YAKIMA  
Commission Expires: 02/17/2002

RESOLUTION OF ASSIGNMENT  
Patent No. 4,687,144  
G:\CURRENT\IRI-706.X01



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

TO: WELLS, ST. JOHN & ROBERTS  
815 WASHINGTON MUTUAL BLDG.,  
SPOKANE, WA 99201

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME  
NUMBER REFERENCED BELOW. A DIGEST OF THE DOCUMENT HAS ALSO BEEN MADE  
AND APPEARS IN THE OFFICE'S RECORDS AS SHOWN:

ASSIGNOR: 001 IRWIN, JERE F.  
ASSIGNOR: 002 DOORNINK, JOHN R.  
ASSIGNOR: 003 ROBERTS, CLIVE J.

DOC DATE: 05/08/86  
DOC DATE: 05/08/86  
DOC DATE: 05/27/86

RECORDATION DATE: 08/11/86 NUMBER OF PAGES 004 REEL/FRAME 4606/0245

DIGEST: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE: 501 IRWIN RESEARCH & DEVELOPMENT, INC., 1702 S. 24TH AVENUE,  
YAKIMA, WA., 98902-5794, A CORP. OF WASHINGTON

SERIAL NUMBER 6-874151 FILING DATE 06/13/86  
PATENT NUMBER ISSUE DATE 00/00/00

TITLE OF INVENTION: APPARATUS FOR COMMUNUTING WASTE MATERIALS

INVENTOR: 001 IRWIN, JERE F.  
INVENTOR: 002 DOORNINK, JOHN R.  
INVENTOR: 003 ROBERTS, CLIVE J.

EXHIBIT 1

PATENT  
REEL: 9790 FRAME: 0757

Serial Number: \_\_\_\_\_

Filing Date: \_\_\_\_\_

**ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT:**

**INVENTORS:**

Jere F. Irwin  
1702 S. 24th Avenue  
Yakima, WA 98902

John R. Doornink  
Route 2, Box 2056  
Wapato, WA 98951

Clive J. Roberts

**ASSIGNEE:**

Irwin Research & Development, Inc.  
Corporation in the State of Washington  
1702 S. 24th Avenue  
Yakima, WA 98902-5794

**BACKGROUND OF THIS ASSIGNMENT:**

INVENTORS have conceived certain new and useful inventions disclosed in a United States patent application titled Apparatus for Comminuting Waste Materials.

Irwin Research & Development, Inc. desires to acquire the entire right, title and interest in said invention and any Letters Patent that may be granted with respect to the invention in both the United States and in all foreign countries.

**THE PARTIES AGREE AS FOLLOWS:**

In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, INVENTORS

1 have sold, assigned and transferred to Irwin Research & Development, Inc.  
2 the full and exclusive right to said invention in the United States and in all  
3 foreign countries.

4 INVENTORS hereby sell, assign and transfer to Irwin Research &  
5 Development, Inc. the entire right, title and interest in the United States  
6 patent application executed concurrently with this assignment and to any  
7 reissues, divisions or continuations thereof, and hereby authorize the  
8 Commissioner of Patents and Trademarks to issue such Letters Patent to  
9 Irwin Research & Development, Inc. for the sole use of Irwin Research &  
10 Development, Inc., its successors or assigns.

11 INVENTORS further agree to execute, at the request and expense of  
12 Irwin Research & Development, Inc. such other formal documents as may be  
13 required to fully convey the interest transferred herein and will similarly  
14 execute any application papers required for the filing of any division,  
15 continuation or reissue of the patent application or resulting Letters Patent;  
16 and will generally do everything necessary or desirable to obtain and  
17 enforce proper protection for the invention assigned hereby.

18 INVENTORS further assign to Irwin Research & Development, Inc. the  
19 whole right, title and interest in the invention disclosed in the application  
20 throughout all countries foreign to the United States. Irwin Research &  
21 Development, Inc. is hereby authorized to apply for patents relating to the  
22 invention in its own name in countries where such procedure is proper; to  
23 claim the benefit of the International Convention; to file and prosecute  
24 International Applications relating to the invention under the Patent  
25 Cooperation Treaty; and to file and prosecute applications relating to the  
26 invention under the European Patent Convention. INVENTORS agree to  
27 execute applications relating to the invention in those countries and under  
28 those conventions where it is necessary that the same be executed by the

1 inventor, and to execute assignments of such applications and the resulting  
 2 Letters Patent to Irwin Research & Development, Inc. as well as all other  
 3 necessary papers in relation to such applications and Letters Patent.

4  
 5 Signed at YAKIMA, WASH on MAY 8, 1986.

6  
 7 STATE OF WASHINGTON  
 8 COUNTY OF YAKIMA

9 On MAY 8 1986, before me, a Notary Public, personally appeared  
 10 Jere F. Irwin, who is known to me to be the person described in the  
 11 foregoing assignment, who executed it and acknowledged such execution  
 12 to be voluntary and for the purposes set forth therein.

13  
 14 Charles P. Moorhead  
 15 Notary Public for the State of  
 16 WASHINGTON, residing at  
 17 YAKIMA

18 SEAL

19 Signed at YAKIMA, WASH on MAY 8, 1986.

20  
 21 STATE OF WASHINGTON  
 22 COUNTY OF YAKIMA

23 On MAY 8 1986 before me, a Notary Public, personally appeared  
 24 John R. Doornink, who is known to me to be the person described in the  
 25 foregoing assignment, who executed it and acknowledged such execution  
 26 to be voluntary and for the purposes set forth therein.

27  
 28 Charles P. Moorhead  
 Notary Public for the State of  
WASHINGTON, residing at  
YAKIMA

29 SEAL

Signed at Kentford Cheshire on 27th May, 1986.

Clive J. Roberts

UNITED KINGDOM

On 27th May 1986, before me, a Notary Public, personally appeared Clive J. Roberts, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for the purposes set forth therein.

Anthony J. Giesse  
Notary Public or Consular Officer  
of the United States of America  
residing at Kentford Cheshire

SEAL

ANTHONY J. GIESSE, LL.B.  
SOLICITOR & NOTARY PUBLIC  
48/51 KING STREET  
KENTFORD, CHESHIRE  
WA16 6DY

RECORDED  
PATENT & TRADEMARK OFFICE  
AUG 11 1986

RECORDED: 03/04/1999

PATENT  
REEL: 9790 FRAME: 0761