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OMB No. 1651-0011 (exp. 4/94)



Tab settings

To the Honorable Commissioner of Patent:

101322066

d original documents or copy thereof.

1. Name of conveying party(ies):

R. SCOTT HOWARD

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

2. Name and address of receiving party(ies)

Name: ARCH ENVIRONMENTAL EQUIPMENT, INC.

Internal Address:

Street Address: 5929 Benton Road

City: Paducah State: KY ZIP: 42002

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: March 7, 2000

4. Application number(s) or patent number(s): 09524460

If this document is being filed together with a new application, the execution date of the application is: March 6, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Lloyd L. Zickert

Internal Address:

Street Address: 79 West Monroe Street

City: Chicago State: IL ZIP: 60603

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 26-0232

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

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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.

Lloyd L. Zickert
Name of Person Signing

Lloyd L. Zickert
Signature

March 13, 2000
Date

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

3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

ASSIGNMENT

THE ASSIGNOR, R. SCOTT HOWARD, has invented certain new and useful improvements in **CONVEYOR IMPACT LINER**, an invention which is fully described in an application for Letters Patent of the United States executed by him this day.

THE ASSIGNEE, ARCH ENVIRONMENTAL EQUIPMENT, INC., a corporation of Kentucky, having its principal office in Paducah, Kentucky, wishes to acquire the entire right, title and interest in and to the invention and under any Letters Patent which may be obtained for this invention.

For the sum of One Dollar (\$1.00) and other valuable and legally sufficient considerations, the receipt of which is hereby acknowledged, the Assignor sells, assigns and transfers to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application and for the full term of any Letters Patent of the United States that may issue for the invention.

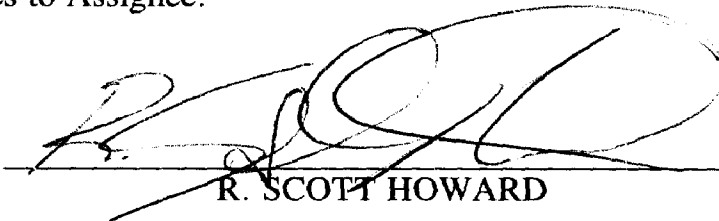
The Assignor also sells, assigns and transfers to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignor further authorizes Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States application under the provisions of the International Convention.

The Assignor further agrees, for himself and his legal representatives, that he will assist Assignee in the prosecution before the United States Patent and Trademark Office and the Federal Courts of this application, and other applications for Letters Patent,

including renewals, continuations, divisions, reissues and reexaminations, that the Assignee elects to make covering the invention. The Assignor vests in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignor will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks of the United States is authorized and requested to issue any Letters Patent of the United States to Assignee. The Assignor also authorizes and requests the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Assignor:



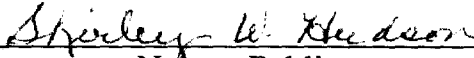
R. SCOTT HOWARD

Address:

218 Husting Lane
Benton, Kentucky 42025

STATE OF KENTUCKY)
) SS.
COUNTY OF McCRACKEN)

I, **SHIRLEY W. HUDSON**, a Notary Public in and for the above County and State, do hereby certify that **R. SCOTT HOWARD**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes set forth. I, therefore, set my hand and Notarial Seal, this 7th day of MARCH, 2000.



Notary Public