PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
W. Thomas URMSON Jr.	12/06/2001
John W. MOSPAN	12/06/2001
Frank T. LENCO	12/06/2001

RECEIVING PARTY DATA

Name:	Portec Rail Products, Inc.
Street Address:	P.O. Box 38250, 900 Freeport Road
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15238-8250

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11903749

CORRESPONDENCE DATA

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US Mail.

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ATTORNEY DOCKET NUMBER:	00270.0097FPC2
NAME OF SUBMITTER:	Mark T. Skoog

Total Attachments: 2

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PATENT REEL: 027170 FRAME: 0318

ASSIGNMENT

WHEREAS, WE, W. Thomas Urmson, Jr., John W. Mospan and Frank T. Lenco, residing in Valencia, Pittsburgh and Pittsburgh, all Commonwealth of Pennsylvania, respectively, have invented certain new and useful improvements in TOP OF RAIL APPLICATOR for which a patent application was received in the United States Patent and Trademark Office on 28 September 2001 and bears Serial No. 09/937,792, which is the U.S. National Phase of International Application. No. PCT/US00/09269, filed 07 April 2000, which claims priority to United States Provisional Application No. 60/128,290, filed 8 April 1999;

AND, WHEREAS, PORTEC RAIL PRODUCTS, INC., a corporation of West Virginia, having a place of business at P.O. Box 38250, 900 Freeport Road, Pittsburgh, Pennsylvania 15238-8250, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said applications and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said applications and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said applications, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and

PATENT REEL: 027170 FRAME: 0319 generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Date 12/6/01	Inventor University J. W. Thomas Urmson, Jr.
Date 12/6/01	Inventor Mospan John W. Mospan
Date 12/6/01	Inventor Frank T. Lence

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