

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM510640

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Massachusetts Mutual Life Insurance Company		02/15/2019	Mutual Life Insurance Company: MASSACHUSETTS
C.M. Life Insurance Company		02/15/2019	Mutual Life Insurance Company: CONNECTICUT

RECEIVING PARTY DATA

Name:	Perma-Pipe, Inc.
Street Address:	6410 W. Howard Street
City:	Niles
State/Country:	ILLINOIS
Postal Code:	60714
Entity Type:	Corporation: DELAWARE

PROPERTY NUMBERS Total: 22

Property Type	Number	Word Mark
Registration Number:	2967475	XTRU-THERM
Registration Number:	3405832	PEX-GARD
Registration Number:	2294963	POLYTHERM
Registration Number:	2361072	ESCON-A
Registration Number:	2220733	LIQUIDWATCH
Registration Number:	1801335	HI GARD
Registration Number:	1715736	DOUBLE QUIK
Registration Number:	1743871	FLUIDWATCH
Registration Number:	1673827	PAL-AT
Registration Number:	1426245	SAFE-T-GARD
Registration Number:	1266675	DOUBLE-PIPE
Registration Number:	1112219	STEREO-HEAT
Registration Number:	948169	RIC-WILL DUAL GARD
Registration Number:	900031	CHIL-GARD
Registration Number:	871600	GALVA-GARD
Registration Number:	854989	GALVA-FLEX
Registration Number:	804512	INSTANT

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TRADEMARK

Property Type	Number	Word Mark
Registration Number:	829336	PERMA-PIPE
Registration Number:	760500	UNILINE
Registration Number:	750003	DURANT
Registration Number:	1648496	PALCOM
Serial Number:	75478162	AUTOTHERM

CORRESPONDENCE DATA

Fax Number: 4142974900
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.
Phone: 414-271-2400
Email: sfelde@foley.com, ipdocketing@foley.com
Correspondent Name: Richard J. McKenna
Address Line 1: 3000 K Street, N.W. Suite 600
Address Line 2: Foley & Lardner LLP
Address Line 4: Washington, D.C. 20007-5109

ATTORNEY DOCKET NUMBER:	117284-0103
NAME OF SUBMITTER:	Richard J McKenna
SIGNATURE:	/R.J. McKenna/
DATE SIGNED:	02/19/2019

Total Attachments: 4

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RELEASE OF SECURITY INTEREST IN TRADEMARKS AND LICENSES

This Release of Security Interest in Trademarks and Licenses (this "Release") is effective as of February 15, 2019, by Massachusetts Mutual Life Insurance Company ("MassMutual") and C.M. Life Insurance Company ("CM" and with MassMutual, each a "Secured Party" and collectively together with their successors and assigns, the "Secured Parties").

WHEREAS, pursuant to that certain Trademark and License Security Agreement, dated as of July 11, 2002, by MFRI, INC. (n/k/a Perma-Pipe International Holdings, Inc.), a Delaware corporation ("MFRI"), Perma-Pipe, Inc., a Delaware corporation ("Perma-Pipe") and certain of MFRI's subsidiaries and affiliates (collectively with MFRI and Perma-Pipe, each a "Grantor" and collectively together with their successors and assigns, the "Grantors") in favor of the Secured Parties (the "Security Agreement"), the Grantors granted to each of the Secured Parties a continuing security interest in and continuing lien upon certain collateral of the Grantors, including, without limitation, the trademarks and licenses listed on Exhibit A hereto (collectively, the "Trademarks"); and

WHEREAS, the Security Agreement was recorded with the trademark division of the United States Patent and Trademark Office on September 17, 2002 at Reel/Frame 2586/0375.

NOW, THEREFORE, intending to be legally bound hereby and in connection with the Security Agreement, each of the Secured Parties hereby (i) releases the continuing security interest and continuing lien upon, and terminates its security interest in, and all other rights, title and interest in and to, the Trademarks, without any recourse, representation or warranty, (ii) terminates the Security Agreement, and (iii) re-assigns to the Grantors, any right, title or interest the Secured Parties may have in, to or under the Trademarks, together with the goodwill of the business symbolized thereby, and hereby authorizes the Grantors or the Grantors' authorized representative or designee to record this Release with the United States Patent and Trademark Office as evidence of such release and termination.

[Signature Page Follows]

IN WITNESS WHEREOF, each of the Secured Parties duly executes this Release, which is effective as of the day and year first written above.

MASSACHUSETTS MUTUAL LIFE
INSURANCE COMPANY

By: Barings LLC as Investment Adviser

By: Elisabeth A. Perenick
Name:

Title: Elisabeth A. Perenick
Managing Director

C.M. LIFE INSURANCE COMPANY

By: Barings LLC as Investment Adviser

By: Elisabeth A. Perenick
Name:

Title: Elisabeth A. Perenick
Managing Director

EXHIBIT A

TRADEMARKS

Grantor	Trademark/Application Number	Description	Jurisdiction
Perma-Pipe, Inc.	2,967,475	XTRU-THERM	USA
Perma-Pipe, Inc.	3,405,832	PEX-GARD	USA
Perma-Pipe, Inc.	75/478,162	AUTOTHERM	USA
Perma-Pipe, Inc.	2,294,963	POLYTHERM	USA
Perma-Pipe, Inc.	2,361,072	ESCON-A	USA
Perma-Pipe, Inc.	2,220,733	LIQUIDWATCH	USA
Perma-Pipe, Inc.	1,801,335	HI GARD	USA
Perma-Pipe, Inc.	1,715,736	DOUBLE QUIK	USA
Perma-Pipe, Inc.	1,743,871	FLUIDWATCH	USA
Perma-Pipe, Inc.	1,673,827	PAL-AT	USA
Perma-Pipe, Inc.	1,426,245	SAFE-T-GARD	USA
Perma-Pipe, Inc.	1,266,675	DOUBLE-PIPE	USA
Perma-Pipe, Inc.	1,112,219	STEREO-HEAT	USA
Perma-Pipe, Inc.	948,169	RIC-WILL DUAL GARD	USA
Perma-Pipe, Inc.	900,031	CHIL-GARD	USA
Perma-Pipe, Inc.	871,600	GALVA-GARD	USA
Perma-Pipe, Inc.	854,989	GALVA-FLEX	USA
Perma-Pipe, Inc.	804,512	INSTANT	USA
Perma-Pipe, Inc.	829,336	PERMA-PIPE	USA
Perma-Pipe, Inc.	760,500	UNILINE	USA
Perma-Pipe, Inc.	750,003	DURANT	USA
Perma-Pipe, Inc.	1,648,496	PALCOM	USA
Perma-Pipe, Inc.	1,232,157	PERMA-PIPE	France
Perma-Pipe, Inc.	1,436,576	PERMA-PIPE	France
Perma-Pipe, Inc.	940.758	PERMA-PIPE	Germany
Perma-Pipe, Inc.	971.844	POLY-THERM	United Kingdom
Perma-Pipe, Inc.	876.161	PERMA-PIPE	United Kingdom
Perma-Pipe, Inc.	983.102	POLY-THERM	United Kingdom
Perma-Pipe, Inc.	983.103	POLY-THERM	United Kingdom
Perma-Pipe, Inc.	899.117	RIC-WIL	United Kingdom
Perma-Pipe, Inc.	876.161	PERMA PIPE	United Kingdom
Perma-Pipe, Inc.	VR38461972	RIC-WIL	Denmark
Perma-Pipe, Inc.	VR08171973	RIC-WIL	Denmark
Perma-Pipe, Inc.	TMA340.742	RIC-WIL	Canada
Perma-Pipe, Inc.	TMA160.352	RIC-WIL	Canada
Perma-Pipe, Inc.	TMA340.742	SAFE-T-GARD	Canada
MFRI, Inc.	2,045,868	THERMAL CARE	USA

Midwesco Filter Resources, Inc.	1,691,067	PREKOTE	USA
Midwesco Filter Resources, Inc.	2,017,823	LEAK SEEKER	USA
Midwesco Filter Resources, Inc.	2,094,231	SEAMLESS TUBE	USA
Midwesco Filter Resources, Inc.	2,138,168	LEAK SEEKER	USA
TDC Filter Manufacturing, Inc.	1,744,417	WE TAKE THE DUST OUT OF INDUSTRY	USA
TDC Filter Manufacturing, Inc.	1,835,173	EFC	USA
TDC Filter Manufacturing, Inc.	1,720,100	PLEATKEEPER	USA
TDC Filter Manufacturing, Inc.	2,250,278	PLEAT PLUS	USA