

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3823423

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	UPONOR INNOVATION AB	11/01/2012
RECEIVING PARTY DATA		
Name:	UPONOR, INC.	
Street Address:	5925 148TH STREET WEST	
City:	APPLEY VALLEY	
State/Country:	MINNESOTA	
Postal Code:	55124	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13409529
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ATTORNEY DOCKET NUMBER:	46401-022002	
NAME OF SUBMITTER:	LINDA CARDENTE	
SIGNATURE:	/Linda Cardente/	
DATE SIGNED:	04/11/2016	
Total Attachments: 3		
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ASSIGNMENT OF U.S. PATENT RIGHTS

WHEREAS, Uponor Innovation AB, of Virsbo, Sweden ("*Assignor*"), is the owner of all rights, title and interest in and to the inventions, and the corresponding issued U.S. Patents or pending U.S. Patent Applications listed in Exhibit A attached hereto (collectively referred to hereafter as the "U.S. Patent Rights"); and,

WHEREAS, Uponor, Inc., an Illinois corporation, having an address at 5925 148th Street West, Apple Valley, MN 55124 ("*Assignee*"), is desirous of acquiring the entire right, title and interest in and to said U.S. Patent Rights;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, said Assignor does hereby sell, assign, transfer, convey and set over, to said Assignee or its designees, the entire right, title, and interest that exist today and may exist in the future in and to any and all of the U.S. Patent Rights, including: (a) any and all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions thereof, and all Patents of the United States which be granted thereon; (b) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the foregoing including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement including all rights to collect royalties and other payments under or on account of any such infringement.

Assignor hereby authorizes the U.S. Patent and Trademark Office to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the U.S. Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor hereby represents, warrants, covenants and agrees that it owns all right, title, and interest in and to the U.S. Patent Rights and that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

The terms and conditions of this Assignment of U.S. Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of U.S. Patent Rights is executed at Nastola, Finland
1st on November 2012.

ASSIGNOR:

Uponor Innovation AB

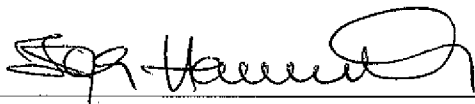
By: 
Name: IRJA HANNIMÄKI
Title: AUTHORIZED SIGNATORY

EXHIBIT A TO ASSIGNMENT OF U.S. PATENT RIGHTS
FROM UPONOR INNOVATION AB TO UPONOR INC

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor(s)</u>
8,146,225	US	12/14/2007	Method of Forming A Clamping Ring And A Clamping Ring Kathryn Marie Olinger et al.