

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Malk Altmann</td> <td>01/25/2011</td> </tr> <tr> <td>Rainer Dittmar</td> <td>01/12/2011</td> </tr> <tr> <td>Mika Savolainen</td> <td>12/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Malk Altmann	01/25/2011	Rainer Dittmar	01/12/2011	Mika Savolainen	12/28/2010		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Uponor Innovation Ab</td> </tr> <tr> <td>Street Address:</td> <td>Industrivagen</td> </tr> <tr> <td>City:</td> <td>Fristad</td> </tr> <tr> <td>State/Country:</td> <td>SWEDEN</td> </tr> <tr> <td>Postal Code:</td> <td>51381</td> </tr> </table>		Name:	Uponor Innovation Ab	Street Address:	Industrivagen	City:	Fristad	State/Country:	SWEDEN	Postal Code:	51381
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PROPERTY NUMBERS Total: 1											
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<b>CORRESPONDENCE DATA</b>											
Fax Number: (617)500-2499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 617-500-2500 Email: wallinger@ortpatent.com Correspondent Name: OCCHIUTI ROHLICEK & TSAO, LLP Address Line 1: 10 FAWCETT STREET Address Line 4: CAMBRIDGE, MASSACHUSETTS 02138											
ATTORNEY DOCKET NUMBER:	4B701-013001										
NAME OF SUBMITTER:	Amanda Wallinger										
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**PATENT**  
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JOINT ASSIGNMENT  
Attorney Docket No.: 48701-013001ASSIGNMENT

For valuable consideration, we, **Maik Altmann** of Franz-Burger-Strasse 13, Zeil Am Main, Germany; **Rainer Dittmar** of Sommerstrasse 6c, 97532 Uechtelhausen/Weipoltshausen, Germany; and **Mika Savolainen** of Aumakatu 33, Lahti 15700, Finland, hereby assign to **UPONOR Innovation AB**, a corporation of Sweden, having a place of business at Industrivägen, 51381 Fristad, Sweden, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **FITTING FOR A PIPE**, filed 12/15/2010, and assigned U.S. Serial Number 12989120, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 25.01.2011  
Maik Altmann

Witness Signature:

Date: 25.01.2011  
Name:

Page 2 of 2

JOINT ASSIGNMENT  
Attorney Docket No.: 48701-013001Date: 12.01.11  
Rainer Dittmar

Witness Signature:

Date: 12.01.11  
Name:

Ruth Schwarz

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

Mika Savolainen

Witness Signature:

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

Name: \_\_\_\_\_

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Page 1 of 2

JOINT ASSIGNMENT  
Attorney Docket No.: 4B701-013001ASSIGNMENT

For valuable consideration, we, **Maik Altmann** of Franz-Burger-Strasse 13, Zeil Am Main, Germany; **Rainer Dittmar** of Sommerstrasse 6c, 97532 Uechtelhausen/Weipoltshausen, Germany; and **Mika Savolainen** of Aumakatu 33, Lahti 15700, Finland, hereby assign to **UPONOR Innovation AB**, a corporation of Sweden, having a place of business at Industrivägen, 51381 Fristad, Sweden, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **FITTING FOR A PIPE**, filed 12/15/2010, and assigned U.S. Serial Number 12969120, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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

\_\_\_\_\_  
**Maik Altmann**

Witness Signature: \_\_\_\_\_

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

\_\_\_\_\_  
**Name:**

Page 2 of 2

JOINT ASSIGNMENT  
Attorney Docket No.: 48701-013001

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

Rainer Dittmar

Witness Signature: \_\_\_\_\_

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

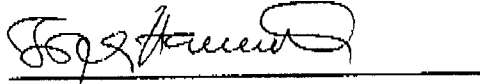
Name: \_\_\_\_\_

Date: 28.12.2010

  
Mika Savolainen

Witness Signature: \_\_\_\_\_

Date: 28.10.2010

  
Name: \_\_\_\_\_

IRLA HANNINEN

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