

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Kern-Emmerich	12/21/2010
Rudolf Geier	12/23/2010
Bemd Kaufmann	12/11/2010
Markus Friedriche	12/27/2010

RECEIVING PARTY DATA

Name:	Uponor Innovation Ab
Street Address:	Industrivagen
City:	Fristad
State/Country:	SWEDEN
Postal Code:	51381

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12994513

CORRESPONDENCE DATA

Fax Number: (617)500-2499
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 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:	4B701-010US1
NAME OF SUBMITTER:	Amanda Wallinger

Total Attachments: 2
 source=4B701-010US1Assign#page1.tif

501395880

PATENT
REEL: 025578 FRAME: 0628

CH \$40.00 12994513

0333 83 / 720090353 v. 1

Page 1 of 2

JOINT ASSIGNMENT
Attorney Docket No.: 48701-010US1ASSIGNMENT

For valuable consideration, we, **Thomas Kern-Emmerich** of Einsteinstrasse 5, Niederwarrn 97464, Germany; **Rudolf Geier** of Rosenweg 6, Sulzfeld 97633, Germany; **Bernd Kaufmann** of Sonnenstrasse 2, 97437 Hassfurt, Germany; and **Markus Friedrichs** of Königsallee 10, Steinfurt 48565, Germany, hereby assign to **Uponor Innovation Ab**, a corporation of Sweden, having a place of business at Industrivagen, 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 **A PRESS FITTING FOR A PIPE, PARTICULARLY A PLASTIC PIPE OR A PLASTIC AND METAL COMPOSITE PIPE**, filed 11/24/2010, and assigned U.S. Serial Number 12/994,513, 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.

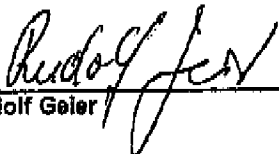
Date: 21. December 2010

Thomas Kern-Emmerich
Thomas Kern-Emmerich

Witness Signature:

Date: 21. Dec 2010Name: [Signature]

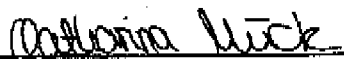
Date: 23. Dezember 2010



Rudolf Geier


Witness Signature:

Date: 23. Dezember 2010



Name: Datharina Mück


Date: 21. Dezember 2010



Bernd Kaufmann

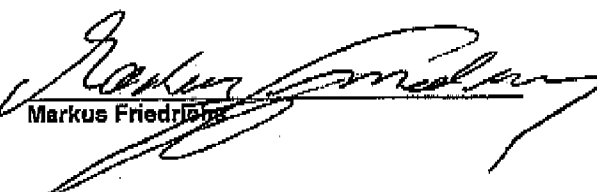
Witness Signature:

Date: 21. Dez. 2010



Name:

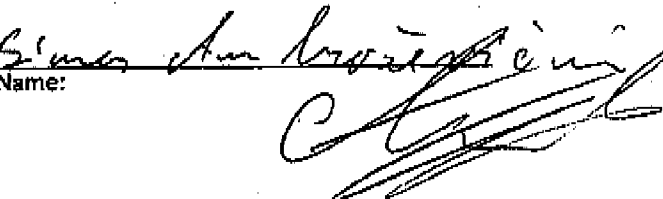
Date: 27. Dezember 2010



Markus Friedrichs

Witness Signature:

Date: 21. Dezember 2010



Name: