

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Ulrich Arning	08/29/2011
Bernd Koschig	08/29/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Viega GmbH & Co. KG
Street Address:	Ennester Weg 9
City:	Attendorn
State/Country:	GERMANY
Postal Code:	57439
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13147714
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(412)945-5933
Phone:	412-471-8815
Email:	assignments@webblaw.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	THE WEBB LAW FIRM, P.C.
Address Line 1:	ONE GATEWAY CENTER
Address Line 2:	420 FT. DUQUESNE BLVD, SUITE 1200
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15222
ATTORNEY DOCKET NUMBER:	3988-112815
NAME OF SUBMITTER:	Russell D. Orkin Reg. No. 25,363
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

OP \$40.00 13147714

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Ulrich ARNING  
Bernd KOSCHIG

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: VIEGA GMBH & CO. KG

Internal Address: \_\_\_\_\_

Street Address: Ennester Weg 9

City: Attendorf

State: \_\_\_\_\_

Country: GERMANY Zip: 57439

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) August 29, 2011

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)  
13/147,714

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Russell D. Orkin

Internal Address: The Webb Law Firm

Street Address: One Gateway Center  
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

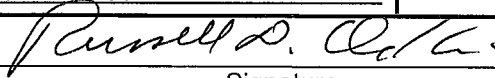
**8. Payment Information**

a. Credit Card Last 4 Numbers 4775  
Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name \_\_\_\_\_

**9. Signature:**



Signature

September 20, 2011

Date

Russell D. Orkin, Registration No. 25,363  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

**3**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No.

**PATENT  
REEL: 026936 FRAME: 0344**

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**FITTING FOR THICK-WALLED PIPES AND METHOD FOR ITS PRODUCTION**

(Invention Title)

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on 01/19/2010 (mm/dd/yyyy) and bears Application Number 13/147,714 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on 01/19/2010 (mm/dd/yyyy), bearing Application No. PCT/EP2010/050588 (hereinafter "said application").

AND, WHEREAS, **Viega GmbH & Co. KG**, a corporation of **Germany**, having a place of business at **Ennester Weg 9, 57439 Attendorn, Germany**, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application 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. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, 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 I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, 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 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 my 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.

1. FULL NAME OF ASSIGNOR:

RESIDENCE:

Ulrich ARNING

Attendorn, GERMANY

EXECUTED this 29 day of August, 2011

  
SIGNATURE

WITNESS:



2. FULL NAME OF ASSIGNOR:

RESIDENCE:

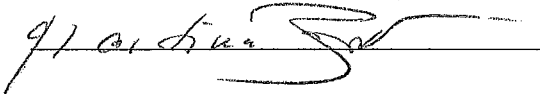
Bernd KOSCHIG

Attendorn, GERMANY

EXECUTED this 29 day of August, 2011

  
SIGNATURE

WITNESS:



Checked Box indicates \_\_\_ additional page(s) for inventor signatures.