505128438 10/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5175200

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRIEDHELM KRÜGER	08/30/2018
PEER KRÜGER	09/10/2018
DR. SVEN KÄMMERER	08/30/2018

RECEIVING PARTY DATA

Name:	XYLEM IP MANAGEMENT S.À R.L.	
Street Address:	treet Address: 11 BREEDEWUES	
City:	SENNINGERBERG	
State/Country:	LUXEMBOURG	
Postal Code:	L-1259	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16076803	

CORRESPONDENCE DATA

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Correspondent Name: RATNERPRESTIA

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Address Line 2: SUITE 350

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	XYWEP-141US
NAME OF SUBMITTER:	BRETT J. ROSEN
SIGNATURE:	/Brett J. Rosen/
DATE SIGNED:	10/05/2018

Total Attachments: 4

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PATENT 505128438 REEL: 047080 FRAME: 0752

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PATENT REEL: 047080 FRAME: 0753

COMBINED DECLARATION/ASSIGNMENT - Patent Application			Docket Number: XYWEP-141US	
Whereas, the Ass	ignor, co	mprising the following named inven	tors:	
ASSIGNOR(s)/ INVENTOR(s)	1. Frie	dhelm Krüger	2. Peer Krüger	
	3. Dr.	Sven Kämmerer	4.	
	5.		6.	
made an inventior	entitled:	DAMPING RING		
for which an applic		Letters Patent of the United States	(the Application):	
x was filed in	the U.S. I	ently herewith Patent and Trademark Office on , 8 ation Serial No.: 16/076,803	/9/2018	
ASSIGNEE (Full Name and Address) Xylem IP Management S.à r.l. 11 Breedewues Senningerberg L-1259				

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument. Assignor also agrees that it will not engage, participate, or take part in any action conflicting with this Assignment, including but not limited to challenging the validity or patentability or enforceability of any patent rights relating to this invention or assisting others with such a challenge.

If any provision in this Assignment is held invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2 Modified 12/20/17

COMBINED DECLARATION/ASSIGNMENT - Patent Application

Docket Number: XYWEP-141US

Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed Name	Signature	Date
	1. Friedhelm Krüger	135	30.08.2018
	2. Peer Krüger	* Witness	
	3. Dr. Sven Kämmerer	* Witness	
SIGNATURE	4.	* Witness	
		* Witness	
**Assignee			
Signature			***************************************
Application for U	Jnited States Letters Patent:		
Serial No.:	16/076,8	803	
Filed:	8/9/201	8	
Attorney Docket	Number: XYWEP-	141US	
Total Number of	f Assignment Pages	ł	led, mandatory for some countries led, mandatory for some countries

Page 2 of 2 Modified 12/20/17

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ASSIGNOR(s)/ INVENTOR(s)	1. Frie	1. Friedhelm Krüger		2. Peer Krüger	
	3. Dr.	Dr. Sven Kämmerer		4,	
	5.			6.	
made an invention	ı entitled:	DAMPING RING	L		
(Select one of the fo is submitted was filed in t	ollowing): concurre the U.S. F	Letters Patent of the United States ently herewith Patent and Trademark Office on , 8 cation Serial No.: 16/076,803			
ASSIGNEE (Full Name and Address) Xylem IP Management S.à r.l. 11 Breedewues Senningerberg L-1259 LU					

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	Typed or Printed Name	Signature	Date
	1. Friedhelm Krüger		
	2. Peer Krüger	* Witness / J	GANON, 2018 GANON, 2018
	3. Dr. Sven Kämmerer	S. ha	Annal 30, 2018
SIGNATURE		* Witness	August 30, 2018
	4.		
			wareness
•		* Witness	
**Assignee			
Signature			
Typed or printe	ed name		A CONTRACTOR OF THE CONTRACTOR
i		•	
Date			
Application for U	nited States Letters Patent:		
Serial No.:	16/076	,803	
Filed:	8/9/20	18	
Attorney Docket	Number: XYWEP	-141US	
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