

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5229669

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LUDOVIC TALBOT	03/09/2017
FRÉDÉRIC BAPLUE	03/09/2017
JEAN-LUC MORELLE	03/09/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TRASIS S.A.
<b>Street Address:</b>	ALLÉE DU VI AOÛT - BÂT. B6A
<b>City:</b>	LIÈGE
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	4000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16093144
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)616-5700
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	3126165600
<b>Email:</b>	assignments@leydig.com
<b>Correspondent Name:</b>	LEYDIG, VOIT & MAYER, LTD.
<b>Address Line 1:</b>	TWO PRUDENTIAL PLAZA, SUITE 4900
<b>Address Line 2:</b>	180 NORTH STETSON AVENUE
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 606016731
<b>ATTORNEY DOCKET NUMBER:</b>	816657
<b>NAME OF SUBMITTER:</b>	ERIK R. SWANSON
<b>SIGNATURE:</b>	/Erik R. Swanson/
<b>DATE SIGNED:</b>	11/09/2018
<b>Total Attachments: 2</b>	
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source=WWAssignment_Executed#page2.tif	

## WORLDWIDE ASSIGNMENT

- 1) The present agreement is made between:
1. **TALBOT Ludovic**, residing at **Rue du mamelon vert 37, B-4821 Andrimont, Belgium;**
  2. **BAPLUE Frédéric**, residing at **Rue de la vieille forge 8, B-4557 FRAITURE (Tiniot), Belgium;**
  3. **MORELLE Jean-Luc**, residing at **Avenue des ormes 15, B-4000 LIEGE, Belgium** hereinafter designated the **Undersigned**, and

**Trasis S.A.**, a corporation organised under the laws of **Belgium**, and having an office and place of business at **Allée du VI Août – bât. B6a, B-4000 Liège, Belgium** hereinafter designated as the **Assignee**.

- 2) Each of the Undersigned hereby declares:

*that I believe I am the original inventor or an original joint inventor of a claimed invention in the application, known as:*

**MÉCANISME DE BLOCAGE DE RAMPE DE ROBINETS**  
**BLOCKING MECHANISM FOR A STOPCOCK MANIFOLD**


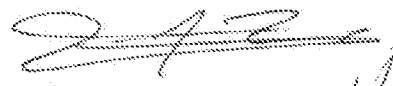
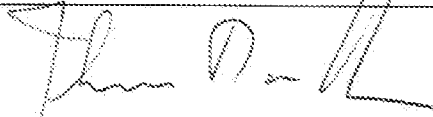
which was filed on **9 March 2017** as an international application under the Patent Cooperation Treaty and was given serial No. **PCT/EP2017/055555** (hereinafter designated as the **Application**) and which designates all the Contracting States bound by the Patent Cooperation Treaty on the date of filing of the Application; and

*that I have reviewed and understood the contents of the Application, including the claims.*

- 3) In consideration of the sum of one U.S. dollar (\$1.00), and other good and valuable considerations paid to each of the Undersigned, the receipt and sufficiency of which are hereby acknowledged, each of the Undersigned agrees to assign, and hereby does assign, transfer and set over to the Assignee and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for any and all countries designated in the Application, including the United States of America, in the invention, and in all applications for patent on the invention, including any application(s) for patent filed in any country based thereon, and including the right to file applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, and utility models that may be granted in any and all countries on the invention.

- 4) Each of the Undersigned hereby agrees to make, execute and deliver (without charge but at the expense of the Assignee) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and to communicate to the Assignee, its successors and representatives all facts known to the undersigned relating to said invention and the history thereof and to testify in all legal proceedings and generally to perform all affirmative acts which may be necessary or desirable to vest the Assignee, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.
- 5) Each Undersigned authorizes and requests each and every issuing authority to issue any and all patents or other grants resulting from said Application to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on the undersigned and the undersigned's heirs, successors, assigns and legal representatives.
- 6) Each Undersigned represents and agrees with said Assignee, its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

In witness whereof, executed by the Undersigned on the date(s) opposite the Undersigned name(s).

Name	Signature	Date
Ludovic TALBOT		09 March 2017
Frédéric BAPLUE		09 March 2017
Jean-Luc MORELLE		09 March 2017