

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
THIAGO VALENTIN DE OLIVEIRA	07/23/2020
DOBROMIR FILIP	07/24/2020
MARTIN P. MINTCHEV	07/22/2020
RECEIVING PARTY DATA	
Name:	UTI LIMITED PARTNERSHIP
Street Address:	3655 36 STREET NW
City:	CALGARY, ALBERTA
State/Country:	CANADA
Postal Code:	T2L 1Y8
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16621215
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	3435-103775-01
NAME OF SUBMITTER:	JEFFREY B. HAENDLER
SIGNATURE:	/Jeffrey B. Haendler/
DATE SIGNED:	10/20/2020
Total Attachments: 5	
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ASSIGNMENT

WHEREAS, **Thiago VALENTIN DE OLIVEIRA, Dobromir FILIP and Martin P. MINTCHEV**, c/o 3655 36 Street NW, Calgary, Alberta, T2L 1Y8, CANADA, (“**ASSIGNOR(S)**”) have invented an invention(s), (the “Invention(s)”) for which the following patent and/or utility model application(s) have been filed:

PCT International Application No. PCT/CA2018/050700 filed June 12, 2018, and entitled PIPE APPARATUS, PIPE SYSTEM, AND METHOD OF DETECTING A LEAK IN A CONDUIT, claiming priority from U.S. Patent Application No. 62/518,266 filed January 12, 2017;

AND WHEREAS, **UTI LIMITED PARTNERSHIP** having a business address of 3655 36 Street NW, Calgary, Alberta, T2L 1Y8, CANADA (“**ASSIGNEE(S)**”) are desirous of confirming that ASSIGNEE(S) have acquired and had assigned to ASSIGNEE(S), and by way of further assurances are desirous of acquiring and having assigned to ASSIGNEE(S), the full right, title, and interest of ASSIGNOR(S) in and to the Invention(s) and in and to any and all applications and/or Letters Patent that may be granted therefor in any and all countries and jurisdictions.

NOW, THEREFORE, in consideration of the foregoing premises, and of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which ASSIGNOR(S) hereby acknowledge, ASSIGNOR(S) confirm having sold, assigned, and transferred absolutely, at least as of June 7, 2018, and by way of further assurances do hereby sell, assign, and transfer absolutely, to ASSIGNEE(S) the full and exclusive right, title, and interest of ASSIGNOR(S) in and to:

- (a) the Invention(s) worldwide;
 - (b) any and all patent and utility model applications for the Invention(s) in all countries and jurisdictions and under all conventions and treaties, including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties, or otherwise, and all divisions, extensions, continuations, continuations-in-part, provisionals, non-provisionals, substitutions, and renewals thereof (collectively, the “Patent Applications”);
 - (c) any and all Letters Patent that may be granted for the Patent Applications in any and all countries and jurisdictions, including without limitation any renewals, reissues, re-examinations, and/or extensions thereof (collectively, the “Letters Patent”); and
 - (d) the exclusive right to bring or participate in any proceeding for past, present or future infringement or any other actionable right under any or all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this Assignment not been made;
- (collectively, the “Patent Rights”).

ASSIGNOR(S) authorize and request the patent offices in all countries and jurisdictions to issue any and all of the Letters Patent, when granted, to ASSIGNEE(S) or successors or assigns of ASSIGNEE(S).

ASSIGNOR(S) represent that ASSIGNOR(S) have not executed any agreement or assignment in conflict with this Assignment. Furthermore, ASSIGNOR(S) shall not execute any agreement or assignment in conflict with this Assignment.

ASSIGNOR(S) shall, each time upon request by ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S), without delay and without further consideration, but at the expense of ASSIGNEE(S); communicate to ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S) any facts known to ASSIGNOR(S) respecting the Patent Rights; testify in any legal proceeding; sign all lawful papers; execute all papers relating to any and all of the Patent Applications and the Letters Patent; execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE(S) or successors or assigns of ASSIGNEE(S); make all rightful oaths; and generally do everything possible to aid ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S) to obtain, vest, register, record, confirm, maintain, perfect, prove, enforce and/or defend the Patent Rights in any and all countries and jurisdictions.

ASSIGNOR(S) and ASSIGNEE(S) authorize the firm of Gowling WLG (Canada) LLP to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

ASSIGNOR(S) and ASSIGNEE(S) agree that: this Assignment may be executed and delivered in any number of counterparts and each executed counterpart shall be deemed to be an original and such counterparts will together constitute one and the same Assignment; and delivery of this Assignment by facsimile, e-mail, or functionally equivalent electronic transmission constitutes valid and effective delivery.

Execution by ASSIGNOR(S):

By: Thiago F. de Oliveira
(Signature)

Name: **Thiago VALENTIN DE OLIVEIRA**

Date: July 23rd, 2020

At: Calgary, Canada
(City and Country where Executed and Witnessed)

WITNESS:

By: Rodolfo Ferro Casagrande
(Signature)

Name: RODOLFO FERRO CASAGRANDE

Execution by ASSIGNOR(S):

By: _____
(Signature)

Name: **Dobromir FILIP**

Date: _____

At: _____
(City and Country where Executed and Witnessed)

WITNESS:

By: _____
(Signature)

Name: _____

[Signatures continued on next page]

ASSIGNOR(S) shall, each time upon request by ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S), without delay and without further consideration, but at the expense of ASSIGNEE(S): communicate to ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S) any facts known to ASSIGNOR(S) respecting the Patent Rights; testify in any legal proceeding; sign all lawful papers; execute all papers relating to any and all of the Patent Applications and the Letters Patent; execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE(S) or successors or assigns of ASSIGNEE(S); make all rightful oaths; and generally do everything possible to aid ASSIGNEE(S) or legal representatives, successors, nominees or assigns of ASSIGNEE(S) to obtain, vest, register, record, confirm, maintain, perfect, prove, enforce and/or defend the Patent Rights in any and all countries and jurisdictions.

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Execution by ASSIGNOR(S):

WITNESS:

By: _____
(Signature)

By: _____
(Signature)

Name: **Thiago VALENTIN DE OLIVEIRA**

Name: _____

Date: _____

At: _____
(City and Country where Executed and Witnessed)

Execution by ASSIGNOR(S):

WITNESS:

By: _____
(Signature)

By: _____
(Signature)

Name: **Dobromir FILIP**

Name: Ludmila Belicova

Date: 24/07/2020

At: Calgary, Canada
(City and Country where Executed and Witnessed)

[Signatures continued on next page]

Execution by ASSIGNOR(S):


By: M. P. Mintchev
(Signature)

Name: **Martin P. MINTCHEV**

Date: July 22, 2020

At: Calgary, Alberta
(City and Country where Executed and Witnessed)

WITNESS:

By: 
(Signature)

Name: Violeta Doncheva

Execution by ASSIGNEE(S):

By: _____
(Signature)

Name: _____

Job Title*: _____
(*Include when signing for company and be more specific than "Authorized Representative")

Date: _____

At: _____
(City and Country where Executed and Witnessed)

WITNESS:

By: _____
(Signature)

Name: _____

Execution by ASSIGNOR(S):

By: _____
(Signature)

Name: **Martin P. MINTCHEV**

Date: _____

At: _____
(City and Country where Executed and Witnessed)

WITNESS:

By: _____
(Signature)

Name: _____

Execution by ASSIGNEE(S):

By:  _____
(Signature)

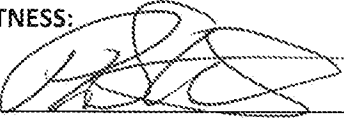
Name: John Wilson

Job Title*: President & CEO
(*Include when signing for company and be more specific than "Authorized Representative")

Date: August 4, 2020

At: Calgary AB
(City and Country where Executed and Witnessed)

WITNESS:

By:  _____
(Signature)

Name: Peter Santoshan