

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3810212

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
MIKE BELLAVANCE	02/04/2016
TODD ATKINSON	02/08/2016
TORE SØRHEIM	02/12/2016

## RECEIVING PARTY DATA

Name:	TRICAN COMPLETION SOLUTIONS LTD
Street Address:	2900, 645 - 7 AVENUE SW
City:	CALGARY, ALBERTA
State/Country:	CANADA
Postal Code:	T2P 4G8

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15002702

## CORRESPONDENCE DATA

Fax Number: (202)721-8200

*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.*

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Correspondent Name: WENDEROTH, LIND & PONACK, L.L.P.

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ATTORNEY DOCKET NUMBER:	2016-0097A
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NAME OF SUBMITTER:	KAREN GASS
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SIGNATURE:	/Karen Gass/
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DATE SIGNED:	03/31/2016
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**Total Attachments: 4**

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PATENT

REEL: 038321 FRAME: 0078

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PATENT  
REEL: 038321 FRAME: 0079

Wenderoth, Lind & Ponack, LLP  
Attorney Docket No.: 2016-9097A

**COMBINED DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN APPLICATION**

Title of  
Invention

BURST PORT SUB WITH DISSOLVABLE BARRIER

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration  
is directed to:

The attached application, or

United States application or PCT international application  
number 15/092,702 filed on January 21, 2016.

The above-identified application was made or authorized to be made by me.

I believe that 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.

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 his duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

**ASSIGNMENT**

In consideration of the good and valuable consideration paid, I hereby sell and assign to

Trican Completion Solutions Ltd.  
(Name of Assignee)

of 2808, 645 - 7 Avenue SW, Calgary, Alberta, Canada, T2P 4G8  
(Address of Assignee)

(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 106, for any invention set forth in the above-identified application.

I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissues thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereto to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.

First Inventor (Legal Name): Mike BILLAVANCE

Signature: Mike Billavance Date: February 4, 2016

Second Inventor (Legal Name): Todd ATKINSON

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Third Inventor (Legal Name): Tore SØRHEIM

Signature: Tore Sørheim Date: Feb 12<sup>th</sup> 2016

Wenderoth, Lind & Ponack, LLP  
Attorney Docket No.: 2016-9097A

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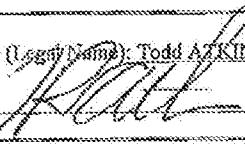
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First Inventor (Legal Name): Mike BILLAVANCE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Second Inventor (Legal Name): Todd ATKINSON

Signature:  Date: Feb 8, 2016

Third Inventor (Legal Name): Tore SORHEIM

Signature: \_\_\_\_\_ Date: \_\_\_\_\_