

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5210277

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TRICAN WELL SERVICE LTD.	11/20/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TEMPRESS TECHNOLOGIES, INC.
<b>Street Address:</b>	333 CLAY STREET
<b>Internal Address:</b>	SUITE 4620
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77002
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	7677308
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)890-5001
<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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<b>ATTORNEY DOCKET NUMBER:</b>	002740-04-7000
<b>NAME OF SUBMITTER:</b>	C. ERIK HAWES
<b>SIGNATURE:</b>	/C. ERIK HAWES/
<b>DATE SIGNED:</b>	10/29/2018
<b>Total Attachments: 2</b>	
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EXHIBIT 1

**PATENT ASSIGNMENT AGREEMENT**

THIS **PATENT ASSIGNMENT AGREEMENT** (the "**Agreement**"), is made and entered into this 20<sup>th</sup> day of *November 2017* (the "**Effective Date**"), by and between **Trican Well Service Ltd.**, a body corporate organized under the laws of Alberta, having offices at 2900, 645 – 7<sup>th</sup> Ave SW, Calgary, AB T2P 4G8 ("**Assignor**") and **Tempress Technologies, Inc.**, a corporation organized under the laws of Washington, having offices at 333 Clay Street, Suite 4620 Houston, TX 77002 ("**Assignee**") (each a "**Party**" and collectively the "**Parties**").

WHEREAS, Assignor and Assignee jointly own all rights, title and interest in and to the inventions (the "**Inventions**") as described and claimed in the United States and foreign patents and patent application as listed on Schedule A (United States patent properties) and Schedule B (foreign patent properties) hereto (collectively the "**Patents**");

WHEREAS, Assignor and Assignee have agreed by a Termination and Technology Purchase Agreement (the "**Purchase Agreement**") dated *November 20th 2017*, by and between Assignor and Assignee, the terms of which are incorporated herein by reference, that Assignor shall sell, transfer, assign and set over unto Assignee and Assignee shall accept all of Assignor's portion of rights, title and interest in and to the Patents as specified in this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants and agreements of the Parties and pursuant to the Purchase Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed as follows:

**ASSIGNMENT**

1. Assignor hereby sells, transfers, assigns and sets over to Assignee all of its rights, title and interest (for all countries) in and to its portion of the Patents, and all the rights and privileges under any letters patent that may be granted under any continuations, divisions, reissues, reexaminations, renewals and extensions therefor and thereon and all continuations, divisions, reissues, reexaminations, renewals and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, copyright, and designs which may hereafter be filed for said Inventions and Patents in any country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from the Patents under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, copyrights and designs which may hereafter be filed for said Inventions or Patents in any country or countries, together with the right to file such applications; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates, copyrights and designs which may be granted for said Patent in any country or countries and all extensions, renewals and reissues thereof.

2. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty is to issue patents or other evidence or forms of industrial property on applications as aforesaid, to issue the same to Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

3. Assignor agrees that, whenever reasonably requested by Assignee and at Assignee's expense, Assignor will execute all papers, take all rightful oaths, and do all acts which may be reasonably necessary for securing and maintaining patents for the inventions in any country and for vesting title thereto in Assignee, its successors, assigns and legal representatives or nominees.

4. Assignor authorizes and empowers Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and to invoke and claim such right of priority without further written or oral authorization from Assignor.

5. Assignor hereby consents that a copy of this Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

6. All of the rights, title and interest in and to the Patents sold, transferred, assigned and set over to Assignee hereunder include all income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the rights assigned or to be assigned hereunder.

TRICAN WELL SERVICE LTD.

By: 

Name: Dale Dusterhoft  
Title: Chief Executive Officer

TEMPRESS TECHNOLOGIES INC.

By: 

Name: DAVID CREWS  
Title: GENERAL MANAGER

Schedule A - United States Patents and Patent Applications	U.S. Patent No. 7,677,308 B2 Application No: US 11/384,455 Filed: March 20, 2006 Date of Patent: March 16, 2010
Schedule B - Foreign Patents and Patent Applications	Canadian Patent No. 2,581,136 Application No: CCA 2005/001439 Filed: 2005/09/20 Issue Date: 2010/03/23