## 504244333 02/24/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4291011

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY DA	ATA							
		Name	Name					
DON GETZLAF					12/19/2016			
JOHN RAVENSBERGEN	1							
RECEIVING PARTY DA	ТА							
Name:								
Street Address:	222, 11	929 - 40 STREET SE						
City:	CALGA	RY, AB						
State/Country:	CANAD	A						
Postal Code:	T2Z 4M	8						
Property Type		Number						
PROPERTY NUMBERS	Total: 1							
Application Number:		14830507	0507					
	e sent to provided t	the e-mail address first; if that is ; if that is unsuccessful, it will be ben.horton@nortonrosefulbright.com NORTON ROSE FULBRIGHT US LI 98 SAN JACINTO BOULEVARD	sent v					
Address Line 4:		SUITE 1100 AUSTIN, TEXAS 78701						
Address Line 4: ATTORNEY DOCKET NU	/							
	/	AUSTIN, TEXAS 78701						
ATTORNEY DOCKET NU	/	AUSTIN, TEXAS 78701						
ATTORNEY DOCKET NU NAME OF SUBMITTER:	/	AUSTIN, TEXAS 78701 NROR.P0318US BEN HORTON						

source=Assignment#page4.tif

#### ASSIGNMENT OF PATENT RIGHTS

WHEREAS, (1) GETZLAF, Don, (2) RAVENSBERGEN, John whose complete addresses are, respectively, (1) c/o NCS MULTISTAGE INC., 222, 11929 – 40 Street SE Calgary, AB T2Z 4M8, Canada (2) c/o NCS MULTISTAGE INC., 222, 11929 – 40 Street SE Calgary, AB T2Z 4M8, Canada, (hereinafter collectively referred to as the ("ASSIGNORS") have invented certain new and useful improvements in an invention entitled

### APPARATUS AND METHOD FOR TREATING A RESERVOIR USING RE-CLOSEABLE SLEEVES

such invention (the "Invention") being described in United States Patent Application No. 14/830,507 filed on August 19, 2015 (the "Patent Application");

AND WHEREAS NCS MULTISTAGE INC., having a place of business at 222, 11929 – 40 Street SE Calgary, AB T2Z 4M8, Canada, (hereinafter referred to as the ("ASSIGNEE") is desirous of acquiring any and all right, title and interest of the ASSIGNORS in and to the Invention and any and all right, title and interest of the ASSIGNORS in and to the Patent Applications, inclusive of any and all priority rights derived therefrom and in and to any and all Letters Patent to be granted for the Invention;

AND WHEREAS the ASSIGNORS desire to make the assignment to the ASSIGNEE on the terms and conditions contemplated herein;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the ASSIGNORS confirm and agree as follows:

- 1. Each one of the ASSIGNORS hereby confirms that he has sold, assigned, transferred, conveyed and set over to the ASSIGNEE, and to the ASSIGNEE'S successors, assigns, nominees or other legal representatives, and, for greater certainty, does hereby irrevocably sells, assigns, transfers, conveys and sets over unto the ASSIGNEE and to the ASSIGNEE'S successors, assigns, nominees, or other legal representatives, all of his respective right, title and interest in and for the United States, Canada and all other countries and jurisdictions in and to:
  - (a) the Patent Application inclusive of any and all priority rights derived therefrom;
  - (b) the Invention, to the extent that such ASSIGNOR has any right, title and interest therein;
  - (c) any and all Letters Patent and issues thereof which may be granted upon the Patent Application, including reissues, re-examinations, or extensions in said Letters Patent;
  - (d) any and all Letters Patent which may be issued upon any and all substitutes, divisions, or continuations of the Patent Application, including reissues, reexaminations, or extensions in said Letters Patent; and

 (e) any and all Letters Patent and issues thereof which may be granted throughout the world for the Invention, including reissues, re-examinations, or extensions in said Letters Patent;

the same to be held and enjoyed by the ASSIGNEE for its own use and behalf, and for the use and behalf of its successors, assigns, nominees, or other legal representatives to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

- 2. Each one of the ASSIGNORS hereby upon behalf of himself and his heirs, executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute and deliver without further consideration such further lawful assignments, instruments, assurances, applications and other documents as may reasonably be required by such ASSIGNEE, or by its successors, assigns, nominees, or other legal representatives to obtain each and every one of said Letters Patent and vest or secure the same in the ASSIGNEE, and in the ASSIGNEE'S successors, assigns, nominees or other legal representatives, including reissues, re-examinations, or extensions thereof.
- 3. Each one of the ASSIGNORS hereby authorizes and requests The Commissioner of Patents or any equivalent position thereto to issue each and every one of said Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest therein in accordance with this assignment, and to the ASSIGNEE'S successors, assigns, nominees, or other legal representatives.
- 4. This assignment shall ensure for the benefit of the ASSIGNEE and its successors, assigns, nominees, or other legal representatives and shall be binding upon each one of the ASSIGNORS and its successors, assigns, nominees, or other legal representatives.
- 5. Each one of the ASSIGNORS hereby irrevocably appoints the ASSIGNEE as such ASSIGNOR'S attorney-in-fact, with full authority in the place and instead of such ASSIGNOR making the appointment and in the name of such ASSIGNOR, by the ASSIGNEE or otherwise, from time to time in the ASSIGNEE'S discretion, upon such ASSIGNOR'S failure or inability to do so, to take any action and to execute any instrument which the ASSIGNEE may deem necessary or advisable to accomplish the purposes of this assignment including, without limitation, to modify, in its sole discretion, this assignment without first obtaining such ASSIGNOR'S approval of or signature to such modification and to make any filings as appropriate, to effect the full and complete assignment as contemplated hereunder.
- 6. If any covenant or provision, or portion thereof, of this assignment is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this assignment; and such a determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.
- 7. The Assignment may be executed in counterparts, all of which shall be considered one and the same assignment. This Assignment shall be effective to transfer an ASSIGNOR'S entire right, title, interest, property, and benefit to ASSIGNEE upon

2

execution of this Assignment by such ASSIGNOR, regardless of whether any other Assignor executed this Assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: DEC-19,2016 Don GETZLAF STATEMENT BY WITNESS " Cathy Pilkington whose full Post Office Address is 11929 4 222 (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

3

Date: Dec 19/16

(Signature of Witness)

DOCSTOR: 5305279\1

Date:	Dec.	19,	2016	
-------	------	-----	------	--

John RAVENSBERGEN

## STATEMENT BY WITNESS

١,	Ca	thu	Pi	Kinat	$\mathcal{N}$			whose f	ull Pos	t Office	e Addre	ss is	
		0		Q									
22	2-	119	29	40	St	SE							
					(A	ddress o	f Witnes	ss)					

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: Dec 19/16

indian C, F

(Signature of Witness)

DOCSTOR: 5305279\1

**RECORDED: 02/24/2017**