PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRADLEY ROBERT MARTIN	01/31/2020
MURAD MOHAMMAD	04/16/2018
SHELDON KRYGER	04/16/2018
ROBERT DUNCAN	04/16/2018

RECEIVING PARTY DATA

Name:	INTELLIGENT WELLHEAD SYSTEMS INC.
Street Address:	7625 - 57 ST, SE
Internal Address:	ALBERTA
City:	CALGARY
State/Country:	CANADA
Postal Code:	T2C 5M2

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16638629

CORRESPONDENCE DATA

Fax Number:

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.

Email: rosette@oshaliang.com
Correspondent Name: JEFFREY S. BERGMAN
Address Line 1: TWO HOUSTON CENTER

Address Line 2: 909 FANNIN STREET SUITE 3500

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER: 18470-024001

NAME OF SUBMITTER: VICTOR ROSETTE

SIGNATURE: /JEFFREY S. BERGMAN/

DATE SIGNED: 02/18/2020

Total Attachments: 8

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ASSIGNMENT

WHEREAS WE,

Calgary

Murad MOHAMMAD, an individual residing in the City of Sturgeon County.

Alberta, having an address of #52 26004 TWP RD 544, Sturgeon County,

Alberta, T8T 0B6, CANADA; c/o Intelligent Wellhead Systems Inc., 7625 - 57 St, SE, Calgary,

Alberta T2C 5M2, CANADA

Sheldon KRYGER, an individual residing in the City of Sturgeon County,

GWLG Alberta, having an address of #52 26004 TWP RD 544, Sturgeon County,

Alberta, T8T 0B6, CANADA; and c/o Intelligent Wellhead Systems Inc., 7625 - 57 St, SE,

Calgary, Alberta T2C 5M2, CANADA

Robert DUNCAN, an individual residing in the City of Sturgeon County, Alberta,

having an address of #52 26004 TWP RD 544, Sturgeon County, Alberta, T8T

OBS, CANADA; c/o Intelligent Wellhead Systems Inc., 7625 - 57 St, SE, Calgary, Alberta

T2C 5M2, CANADA

(hereinafter referred to as "the ASSIGNORS") have invented jointly an invention entitled and relating to:

APPARATUS, SYSTEM AND METHOD FOR REGULATING A CONTROL MECHANISM OF A WELL

Filing Date: September 19, 2018

Serial No. 6

62/733,355

as identified, described and claimed in the patent application(s) of such title shown above (hereinafter "the Invention");

WHEREAS in light of the consideration stated herein and other good and valuable monetary and non-monetary consideration exchanged between the parties, the receipt and sufficiency of which is herein expressly acknowledged by me, WE hereby assign any and all of our legal right, title and interest in and to the Invention and any improvements thereto and in and to any Letters Patent that may be granted therefor in any and all countries and jurisdictions, to:

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Intelligent Wellhead Systems Inc., a company incorporated pursuant to the laws of Alberta, CANADA, and having a head office or principal place of business at #52-26004 TWP RD 544, Sturgeon County, Alberta, T8T 0B6, CANADA (hereinafter "the ASSIGNEE");

WHEREAS ASSIGNEE wants to acquire and have assigned to it all right, title and interest in and to the Invention, any improvements thereto and in and to any Letters Patent that may be granted to the Invention, and any improvements thereto in any and all countries and jurisdictions;

NOW THEREFORE, in consideration of recognition of the foregoing premises, and for the sum of one dollar (\$1.00) and for other good and valuable consideration monetary and non-monetary consideration paid by the ASSIGNEE to the undersigned ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged by the ASSIGNORS, WE, the ASSIGNORS hereby assign, sell, and transfer absolutely to the ASSIGNEE our full and exclusive right, title and interest in and to:

- (a) the Invention and any improvements thereto, worldwide;
- (b) any and all patent applications for the Invention, and any improvements thereto 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-parts, provisionals, non-provisionals, substitutions and renewals thereof;
- (c) all Letters Patent which may be granted therefor in any and all countries and jurisdictions, and any renewals, reissues, re-examinations or extensions of the Letters Patent, and
- (d) the exclusive right to bring or participate in any proceeding for infringement or any other actionable right under all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which said Letters Patent may be granted;

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as fully and entirely as the same would have been held by the ASSIGNORS had this Assignment not been made.

WE, the ASSIGNORS, hereby authorize and request the patent offices in all countries and jurisdictions to issue any and all of the Letters Patent, when granted, to the ASSIGNEE.

Further, WE, the ASSIGNORS hereby agree that WE will communicate to the ASSIGNEE or its representatives any facts known respecting the Invention, and any improvements thereto and testify in any legal proceeding, sign all lawful papers, execute all papers relating to all patent applications including all divisional, continuation, continuation-in-part, extension, renewal, provisional, non-provisional or substitute thereof, and the Letters Patent including any renewal, re-examination, extension and reissue of said Letters Patent, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the Invention, and any improvements thereto in any and all countries and jurisdictions.

The undersigned ASSIGNORS hereby authorizes the firm of Gowling WLG (Canada) LLP (and any successor entities) 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:	Witness Signature:
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	-7/4/
Murad MOHAMMAD	Print Witness Name: AYA MCRH 1

EXECUTED at Sturgeon County, Alberta, this ________, day of _________, 2018.

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ASSIGNOR:	Witness Signature:
Alu /an	-Ay
Sheldon KRYGER	Print Witness
	Name: Aya Marhi
EXECUTED at Sturgeon County, Alberta, the	nis 16th day of April , 2018.
ASSIGNOR:	Witness Signature:
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Robert DUNCAN	Print Witness Name: Aya Merhi

Assignment Accepted By

Intelligent Wellhead Systems Inc.

Name: Brack Marti

Title: ______

(Please Print)
"I have the authority to sign on behalf of the company"

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ASSIGNMENT

WHEREAS, I.

Bradley Robert MARTIN, an individual having an address at c/o Intelligent Wellhead Systems Inc., 7625 - 57 St, SE, Calgary, Alberta T2C 4N4, CANADA;

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(hereinafter referred to as the "Assignor"), have made certain inventions and discoveries disclosed in International Patent Application Serial No. PCT/CA2019/050890 entitled APPARATUS, SYSTEM AND PROCESS FOR REGULATING A CONTROL MECHANISM OF A WELL, filed on June 27, 2019, (hereinafter referred to as the "Invention");

AND WHEREAS, **INTELLIGENT WELLHEAD SYSTEMS INC.**, having an address at 7625 - 57 St, SE, Calgary, Alberta T2C 5M2 to as the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Invention, and any improvements thereto, inclusive of any and all priority rights derived therefrom for any and all countries in the world; and in and to any and all Letters Patent issuing in any and all countries in the world, to be granted for the Invention, and any improvements thereto;

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NOW, THEREFORE, in consideration and recognition of the foregoing premises, and for the sum of One Dollar (\$1.00), and other good and valuable consideration monetary and non-monetary, the receipt and sufficiency of which is hereby acknowledged by the Assignee, I the Assignor, do hereby sell, assign, transfer, and set over absolutely unto the Assignee, its successors and assigns, my entire and exclusive right, title, and interest in and to:

- (a) the Invention and any improvements thereto, worldwide;
- (b) any and all patent applications for the Invention, and any improvements thereto, in any and all countries in the world, including the application(s) identified herein and any divisions, extensions, continuations, continuations-in-part,

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provisionals, non-provisionals, substitutions and renewals thereof and all priority rights derived therefrom, as well as any and all patent applications and any divisions, extensions, continuations, continuations-in-part, provisionals, non-provisionals, substitutions and renewals thereof filed in any country claiming priority from the application(s) identified herein,

(c) all Letters Patent which may be granted therefor in any and all countries in the world, and in and to any and all renewals, extensions, reissues, re-examinations, substitutions, or prolongations thereof; and

(d) the exclusive right to bring or participate in any proceeding for infringement or any other actionable right under all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which said Letters Patent may be granted;

the same to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which said Letters Patent, or renewals, extensions, reissues, re-examinations, substitutions, or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this Assignment not been made;

AND I, the Assignor, hereby agree that, upon request, and without further consideration, but at the expense of the Assignee, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting the Invention, and any improvements thereto, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue and other applications, make all rightful oaths and generally aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection that may arise from the Invention, and any improvements thereto, in all countries, and I further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of the Assignee, its successors and assigns, in and to the Invention, and any improvements thereto, and in and to any and all patent applications for the Invention, and any improvement thereto, and in and to any and all Letters Patent therefrom, or any renewals, extensions,

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reissues, re-examinations, substitutions, or prolongations thereof, which may be granted upon application in any and all countries in the world;

AND I, the Assignor, hereby authorize and request any official whose duty it is to issue patents, to issue each and every Letters Patent to be granted upon the Invention and any and all patent applications for the Invention, including any improvements thereto, in any and all countries, and each and every renewal, extension, reissue, reexamination, substitution, or prolongation of said Letters Patent, to the Assignee, its successors and assigns, as the assignee of my entire right, title and interest therein, in accordance with this assignment.

The undersigned Assignor hereby authorizes the firm of Gowling WLG (Canada) LLP (and any successor entities) 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.

THIS assignment made effective immediately.

ASSIGNOR:	Witness Signature:	
	A Smilin- Some	社
Bradley Robert MARTIN	Print Witness Name: 51506 5/NCLA/R-SM	
	- COO	
ACKNOWLEDGED AND ACCEPTED	at $Colgan$, this 31 day of	of

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INTELLIGENT WELLHEAD SYSTEMS INC.

Title: Prosident
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"I have the authority to sign on behalf of the company"

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PATENT REEL: 051863 FRAME: 0372

RECORDED: 02/19/2020