

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5359952

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUGLAS ROSTEN	01/25/2019
DEREK KITCHEN	01/25/2019
JEFFREY GOLINOWSKI	01/25/2019
TREVOR ROSTEN	01/25/2019
CODY BROWN	01/25/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AVALON RESEARCH LTD.
<b>Street Address:</b>	PO BOX 23120
<b>City:</b>	GRANDE PRAIRIE, ALBERTA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	T8V 6X2
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16267514
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(603)226-7499
<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>	
<b>Phone:</b>	(603)226-7490
<b>Email:</b>	tclark@nhpat.com
<b>Correspondent Name:</b>	DAVIS & BUJOLD, P.L.L.C.
<b>Address Line 1:</b>	112 PLEASANT STREET
<b>Address Line 4:</b>	CONCORD, NEW HAMPSHIRE 03301
<b>ATTORNEY DOCKET NUMBER:</b>	THODOU P186US
<b>NAME OF SUBMITTER:</b>	MICHAEL J. BUJOLD
<b>SIGNATURE:</b>	/Michael J. Bujold/
<b>DATE SIGNED:</b>	02/05/2019
<b>Total Attachments: 4</b>	
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source=p186us.assignmt\_signed#page3.tif

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For good and valuable consideration by ASSIGNEE to ASSIGNORS, the receipt of which is hereby acknowledged,

**ASSIGNORS:**

**Douglas Rosten**  
c/o P.O. Box 23120  
Grande Prairie, Alberta  
T8V 6X2 Canada  
Nationality: **Canadian**

**Derek Kitchen**  
Box 7  
Elmworth Alberta  
T0H 1J0 Canada  
Nationality: **Canadian**

**Jeffrey Golinowski**  
444 Charlotte Crescent  
Sherwood Park, Alberta  
T8H 0K7 Canada  
Nationality: **Canadian**

**Trevor Rosten**  
7016 113 St.  
Grande Prairie, Alberta  
T8W 0E2 Canada  
Nationality: **Canadian**

**Cody Brown**  
c/o P.O. Box 23120  
Grande Prairie, Alberta  
T8V 6X2 Canada  
Nationality: **Canadian**

hereby sell, assign and  
transfer to

**ASSIGNEE:**

**Avalon Research Ltd.**  
P.O. Box 23120  
Grande Prairie, Alberta  
T8V 6X2 Canada  
Nationality: **Canadian**

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for Canada, the United States and its territorial possessions, and the entire world, including all rights to claim priority, and in and to any and all improvements which are disclosed in the invention entitled **Flexible Coupling for Downhole Drive String** and which is found in:

United States patent application no. \_\_\_\_\_ filed \_\_\_\_\_

Canadian patent application no. \_\_\_\_\_ filed \_\_\_\_\_

(Thompson Woodruff Intellectual Property Law is authorized to enter the application no. and filing date when known) and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed this 25 day of January, 2018


DOUGLAS ROSTEN

  
Signature

Statement by Witness

I was personally present and did see Douglas Rosten who is known to me execute the above assignment.

Witness Signature:

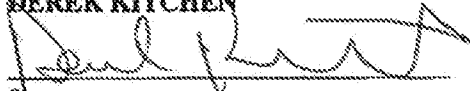


Name and Address:

Josh Taylor  
10120 94 AVE  
Grande Prairie, AB  
T8V 0K8

Signed this 25 day of January, 20189

**DEREK KITCHEN**

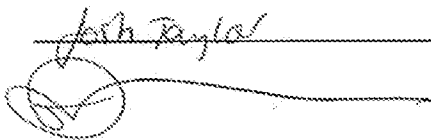
  
Signature

Statement by Witness

I was personally present and did see **Derek Kitchen** who is known to me execute the above assignment.

Witness Signature:

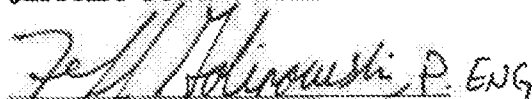
Name and Address:

  
Signature

Josh Taylor  
10120 94 Ave  
Grande Prairie, AB  
T8V 0K8

Signed this 25 day of January, 20189

**JEFFREY GOLINOWSKI**

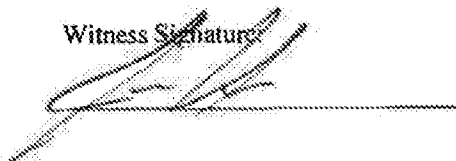
  
Signature

Statement by Witness

I was personally present and did see **Jeffrey Golinowski** who is known to me execute the above assignment.

Witness Signature:

Name and Address:

  
Signature

Joe Hurling  
4253 97 St NW  
Edmonton AB  
T6E 5A7

Signed this 25 day of JANUARY, 20119

**TREVOR ROSTEN**

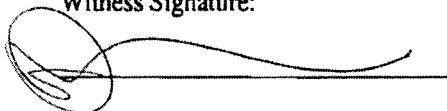


Signature

Statement by Witness

I was personally present and did see **Trevor Rosten** who is known to me execute the above assignment.

Witness Signature:



Name and Address:

Josh Taylor  
10120 94 Ave  
Grande Prairie, AB  
T8V 0K8

Signed this 25 day of January, 20119

**CODY BROWN**

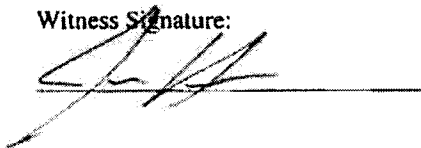


Signature

Statement by Witness

I was personally present and did see **Cody Brown** who is known to me execute the above assignment.

Witness Signature:



Name and Address:

4253-97 Street NW  
Edmonton AB  
T6E 5K7