

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM735186

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
INNOVEX DOWNHOLE SOLUTIONS, INC.		06/10/2022	Corporation: DELAWARE
TERCEL OILFIELD PRODUCTS USA, L.L.C.		06/10/2022	Limited Liability Company: TEXAS
TOP-CO INC.		06/10/2022	Corporation: ALBERTA

## RECEIVING PARTY DATA

<b>Name:</b>	PNC BANK
<b>Street Address:</b>	500 First Avenue
<b>City:</b>	Pittsburg
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15219
<b>Entity Type:</b>	National Banking Association: UNITED STATES

## PROPERTY NUMBERS Total: 34

Property Type	Number	Word Mark
Registration Number:	3325861	WEARSOX
Registration Number:	4729167	CENTRAMAX
Registration Number:	4746680	ANTELOPE
Registration Number:	5105656	DISTINCTIVE TOOLS. INSTINCTIVE SERVICE.
Registration Number:	5230240	ANTELOPE
Registration Number:	5383221	A
Registration Number:	4742041	TEAM OIL TOOLS
Registration Number:	4742042	TEAM
Registration Number:	4742043	ORIO
Registration Number:	4614532	NO SPLICE IS NICE
Registration Number:	2347124	P3000
Registration Number:	4432666	
Registration Number:	4428971	TERCEL
Registration Number:	4855881	
Registration Number:	4855880	TERCEL
Registration Number:	5151535	DELTA DELTA P

OP \$865.00 3325861

Property Type	Number	Word Mark
Registration Number:	4813808	T
Registration Number:	4813807	T TOP-CO
Registration Number:	4683869	SUPERCOMBO
Registration Number:	4677737	ROTOBO
Registration Number:	4677736	KWIK DRILL
Registration Number:	4698426	BIG BORE
Registration Number:	4654533	FIT-FOR-PURPOSE CASING, CEMENTING, AND C
Registration Number:	2816499	D2
Registration Number:	4737613	TOP-CO
Registration Number:	4677735	HFX
Registration Number:	6119145	RUBICON
Serial Number:	86630329	FGMAX
Serial Number:	86630317	FLOW-GUARD MAX
Serial Number:	86723256	DISTINCTIVE TOOLS. INSTINCTIVE SERVICE.
Serial Number:	87884399	INNOVEX
Serial Number:	87203747	SWAGE
Serial Number:	88145149	SWAGE DISSOLVABLE FRAC PLUG
Serial Number:	97234231	SUBZERO

#### 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:** laura.o'brien@hklaw.com  
**Correspondent Name:** Holland & Knight LLP  
**Address Line 1:** 10 St. James Ave.  
**Address Line 2:** 11th Floor  
**Address Line 4:** Boston, MASSACHUSETTS 02116

**ATTORNEY DOCKET NUMBER:** 057833.00113

**NAME OF SUBMITTER:** Laura O'Brien

**SIGNATURE:** /Laura O'Brien/

**DATE SIGNED:** 06/16/2022

**Total Attachments: 39**

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**SECOND AMENDED AND RESTATED TRADEMARK AND PATENT SECURITY AGREEMENT**

This SECOND AMENDED AND RESTATED TRADEMARK AND PATENT SECURITY AGREEMENT (as amended, restated, amended and restated, supplemented, extended or otherwise modified from time to time, the “IP Security Agreement”) dated as of June 10, 2022, is made by INNOVEX DOWNHOLE SOLUTIONS, INC., a Delaware corporation (“Innovex”), TERCEL OILFIELD PRODUCTS USA L.L.C., a Texas limited liability company, and TOP-CO INC., an Alberta corporation (each a “Grantor”, and collectively, the “Grantors”) in favor of PNC Bank, National Association, as a lender and as Agent for the Lenders party from time to time to the Credit Agreement referred to below (together with its successors and assigns in such capacity, “Agent”).

WHEREAS, Grantors have entered into a Second Amended and Restated Revolving Credit, Term Loan, Guaranty and Security Agreement, dated as of the date hereof, with Agent, the Guarantors party thereto and the Lenders party thereto (as amended, restated, amended and restated, supplemented, extended or otherwise modified from time to time, the “Credit Agreement”). Capitalized terms used but not defined herein shall have the meanings specified in the Credit Agreement.

WHEREAS, under the terms of the Credit Agreement and the Other Documents, each Grantor has granted to Agent, for the benefit of the Lenders, a security interest in, among other property, all Intellectual Property of such Grantor, and has agreed as a condition thereof to execute this IP Security Agreement for recording with the United States Patent and Trademark Office and other Governmental Bodies.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor hereby agrees as follows:

SECTION 1. **Definitions**. The following terms have the meanings set forth below:

(a) “Patents” shall mean one or all of the following now or hereafter owned by such Grantor or in which such Grantor now has or hereafter acquires any rights: (i) all letters patent of the United States or any other country, all registrations, and recordings thereof, and all applications for letters patent of the United States or any other country, (ii) all reissues, continuations, continuations-in-part, divisions, reexaminations, or extensions of any of the foregoing and (iii) all inventions disclosed in and claimed in the Patents and any and all trade secrets and know-how related thereto.

(b) “Patent License” shall mean all of the following now owned or hereafter acquired by such Grantor or in which such Grantor now has or hereafter acquires any rights: to the extent assignable by such Grantor, any written agreement granting any right to make, use, sell, and/or practice any invention or discovery that is the subject matter of a Patent, in each case to the extent assignable by such Grantor; provided, that, Grantors have identified on Schedule A attached hereto whether or not any of such Grantor’s Patents or Patent registrations are not assignable.

(c) “Trademarks” shall mean one or all of the following now owned or hereafter acquired by such Grantor or in which such Grantor now has or hereafter acquires any rights:

(i) all trademarks (whether registered or unregistered), trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints, and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all applications in connection therewith, including, without limitation, registrations, recordings, and applications in the United States Patent and Trademark Office or in any similar office or agency of any State of the United States or any other country or any political subdivision thereof, (ii) all reissues, extensions, or renewals thereof and (iii) the goodwill associated with or symbolized by any of the foregoing.

(d) “Trademark License” shall mean all of the following now owned or hereafter acquired by such Grantor or in which such Grantor now has or hereafter acquires any rights: any written agreement granting any right to use any Trademark or Trademark registration, in each case to the extent assignable by such Grantor; provided, that, Grantors have identified on Schedule B attached hereto whether or not any of such Grantor’s Trademarks or Trademark registrations are not assignable.

**SECTION 2. Grant of Security.** Each Grantor hereby grants to Agent, for the benefit of the Lenders, a security interest in all of such Grantor’s right, title, and interest in and to the following (the “Collateral”):

(i) all of its Patents and all Patent Licenses to which it is a party, including, but not limited to, those set forth on Schedule A hereto;

(ii) all of its Trademarks and all Trademark Licenses to which it is a party, including, but not limited to, those set forth on Schedule B hereto, together with all goodwill of the business connected with the use of, and symbolized by, each Trademark and each Trademark License;

(iii) all reissues, divisions, continuations, continuations-in-part, extensions, renewals, and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(iv) any and all claims for damages and injunctive relief for past, present, and future infringement, dilution, misappropriation, violation, misuse, breach, or injury with respect to any of the foregoing, including a security interest in the right to sue for and collect, or otherwise recover, such damages; and

(v) any and all products and proceeds of, collateral for, income, royalties, and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

**SECTION 3. Security for Obligations.** The grant of a security interest in the Collateral by Grantors under this IP Security Agreement secures the prompt and complete payment and performance when due of all of the Obligations, whether direct or indirect, now existing or hereafter arising, absolute or contingent, and whether for principal, reimbursement obligations,

interest, premiums, penalties, fees, guarantee obligations, indemnifications, contract causes of action, costs, expenses, or otherwise.

SECTION 4. **Recordation**. Each Grantor authorizes and requests that the Commissioner for Patents, the Commissioner for Trademarks and any other applicable Governmental Body record this IP Security Agreement.

SECTION 5. **Execution in Counterparts**. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 6. **Grants, Rights and Remedies**. This IP Security Agreement has been entered into in conjunction with the provisions of the Credit Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, Agent with respect to the Collateral are more fully set forth in the Credit Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

SECTION 7. **Governing Law**. This IP Security Agreement shall be governed by, and construed and interpreted in accordance with the internal laws of the State of New York without giving effect to the conflict of laws principles (other than section 5-1401 of the New York General Obligations Law).

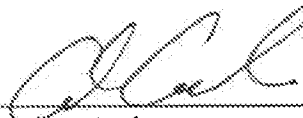
SECTION 8. **Amendment and Restatement**. This IP Security Agreement constitutes an amendment, modification, restatement and replacement, but not an extinguishment or novation, of that certain Amended and Restated Trademark and Patent Security Agreement, dated June 10, 2019, by Innovex, among others, in favor of the Agent, as supplemented by that certain Supplement No. 1 to Amended and Restated Trademark and Patent Security Agreement, dated March 10, 2021, by the Grantors, among others, in favor of the Agent (collectively, the "A&R IPSA"), which amended and restated that certain Trademark and Patent Security Agreement, dated September 7, 2018, by Innovex in favor of the Agent (the "Original IPSA"). This IP Security Agreement is not intended as, and shall not be construed as a satisfaction, release or impairment of the agreements and obligations of Innovex under the Original IPSA, A&R IPSA or any document executed therewith. Each Grantor hereby agrees that, with respect to matters relating to the period prior to the date hereof, all provisions of the Original IPSA and A&R IPSA are hereby ratified and confirmed and shall continue in full force and effect, as amended and restated by this IP Security Agreement. Notwithstanding the foregoing, (i) Agent and each Grantor agree that no assignment of rights, other than the grant of a security interest, was intended under the Original IPSA or A&R IPSA, and (ii) Agent, on behalf of itself and the Lenders, hereby assigns to each Grantor, as applicable, any and all right, title, or interest that it may have acquired pursuant to the Original IPSA or A&R IPSA, as applicable, in, to, or under any right to sue for and collect, or otherwise recover, damages with respect to the Collateral (as defined in the Original IPSA and A&R IPSA, as applicable).

*[Remainder of page intentionally left blank]*


IN WITNESS WHEREOF, each Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

GRANTORS


**INNOVEX DOWNHOLE SOLUTIONS, INC.**

By:   
Name: Adam Anderson  
Title: Chief Executive Officer

**TERCEL OILFIELD PRODUCTS USA L.L.C.**

By:   
Name: Adam Anderson  
Title: Chief Executive Officer

**TOP-CO INC.**

By:   
Name: Adam Anderson  
Title: Chief Executive Officer

[Signature Page to Second Amended and Restated Trademark and Patent Security Agreement]



**SCHEDULE A**  
**PATENTS AND PATENT LICENSES**

<b><u>Grantor</u></b>	<b><u>Patent</u></b>	<b><u>Jurisdiction</u></b>	<b><u>Serial/Patent No.</u></b>	<b><u>Filing Date/Issue Date</u></b>
Innovex Downhole Solutions, Inc.	Low Clearance Centralizer and Method of Making Centralizer	US, EP	7,845,061	07-Dec-2010
Innovex Downhole Solutions, Inc.	Devices and methods for forming bow springs of one-piece centralizers	US	14/707,845	08-May-2015
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	US	9835003	January 24, 2017
Innovex Downhole Solutions, Inc.	Expandable Centralizer For Expandable Pipe String	US	7,878,241	01-Feb-2011
Innovex Downhole Solutions, Inc.	APPARATUS FOR AND METHOD OF SECURING A CENTRALIZER TO A TUBULAR	US	8,763,690	01-Jul-2014
Innovex Downhole Solutions, Inc.	Expandable centralizer for expandable pipe string	US	8,196,654	12-Jun-2012
Innovex Downhole Solutions, Inc.	Expandable centralizer for expandable pipe string	US	8,770,280	08-Jul-2014
Innovex Downhole Solutions, Inc.	Low clearance centralizer	US, EP	8,662,166	04-Mar-2014
Innovex Downhole Solutions, Inc.	Low clearance centralizer	US	9,771,763	26-Sep-2017
Innovex Downhole Solutions, Inc.	Minimum clearance bow-spring centralizer	US	6,679,325	20-Jan-2004

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	RIGID CENTRALIZER	US	8,844,624	30-Sep-2014
Innovex Downhole Solutions, Inc.	Apparatus for and Method of Deploying a Centralizer Installed on an Expandable Casing String	US	8,701,783	22-Apr-2014
Innovex Downhole Solutions, Inc.	Friction reducing wear band and method of coupling a wear band to a tubular	US, EP, GB, NL, NO	8,863,834	21-Oct-2014
Innovex Downhole Solutions, Inc.	FRICTION REDUCING WEAR BAND AND METHOD OF COUPLING A WEAR BAND TO A TUBULAR	US	9,598,913	21-Mar-2017
Innovex Downhole Solutions, Inc.	FRICTION REDUCING WEAR BAND AND METHOD OF COUPLING A WEAR BAND TO A TUBULAR	US	15,461,876	17-Mar-2017
Innovex Downhole Solutions, Inc.	INTERFERENCE-FIT STOP COLLAR AND METHOD OF POSITIONING A DEVICE ON A TUBULAR	US, AU	8,832,906	16-Sep-2014
Innovex Downhole Solutions, Inc.	INTERFERENCE-FIT STOP COLLAR AND METHOD OF POSITIONING A DEVICE ON A TUBULAR	US	9,273,525	01-Mar-2016
Innovex Downhole Solutions, Inc.	PERFORMANCE CENTRALIZER FOR CLOSE TOLERANCE	US	8,851,168	07-Oct-2014

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	APPLICATIONS			
Innovex Downhole Solutions, Inc.	CENTRALIZER ASSEMBLY AND METHOD FOR ATTACHING TO A TUBULAR	US	9,745,803	29-Aug-2017
Innovex Downhole Solutions, Inc.	Centralizer preconditioning and testing apparatus and method	US	9,611,705	04-Apr-2017
Innovex Downhole Solutions, Inc.	Device and method for affecting the flow of fluid in a wellbore	US	9,228,400	05-Jan-2016
Innovex Downhole Solutions, Inc.	ROLLED TUBULAR CENTRALIZER	US, EP, DE, GB, AU	9,982,496	29-May-2018
Innovex Downhole Solutions, Inc.	Chromium-free thermal spray composition, method, and apparatus	US, EP, DE, DK, GB, NL, NO	9,920,412	20-Mar-2018
Innovex Downhole Solutions, Inc.	Chromium-free thermal spray composition, method, and apparatus	US	15/892,451	09-Feb-2018
Innovex Downhole Solutions, Inc.	Wrap-around stop collar and method of forming	US	9,765,576	19-Sep-2017
Innovex Downhole Solutions, Inc.	Multi-vane centralizer and method of forming	US	9,556,687	31-Jan-2017
Innovex Downhole Solutions, Inc.	Wear resistant layer for downhole well equipment	US, GB	7,487,840	10-Feb-2009

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	One-piece centralizer with an axial seam and end-collar tabs	US	D717836	18-Nov-2014
Innovex Downhole Solutions, Inc.	One-piece centralizer with an axial seam	US	D717837	18-Nov-2014
Innovex Downhole Solutions, Inc.	One-piece centralizer with an axial seam and windows	US	D718342	25-Nov-2014
Innovex Downhole Solutions, Inc.	Wrap-around band and sleeve attachment apparatus for an oilfield tubular	US	9,556,994	31-Jan-2017
Innovex Downhole Solutions, Inc.	Modified tubular	US	9,376,871	28-Jun-2016
Innovex Downhole Solutions, Inc.	Modified tubular	US	9,404,317	02-Aug-2016
Innovex Downhole Solutions, Inc.	Centralizer	US	D743447	17-Nov-2015
Innovex Downhole Solutions, Inc.	Multi-stage cementing tool and method	US, GB	9,816,351	14-Nov-2017
Innovex Downhole Solutions, Inc.	Turned-down centralizer sub assembly	US, EP	10,208,544	22-Dec-2015
Innovex Downhole Solutions, Inc.	METHOD FOR MANUFACTURING A TURNED-DOWN CENTRALIZER SUB ASSEMBLY	US	10,927,611	23-Feb-2021
Innovex Downhole Solutions, Inc.	CENTRALISER	US	10,113,373	12-Feb-2016
Innovex Downhole Solutions, Inc.	INTEGRALLY-BONDED SWELL PACKER	US	10,584,553	10-March-2020

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	RADIAL SPRING LOCK SYSTEM FOR COLLARS, SLEEVES AND CENTRALIZERS	US	10,526,857	07-Jan-2020
Innovex Downhole Solutions, Inc.	EXPANSION CHAMBER	US	10920501	16-Feb-2021
Innovex Downhole Solutions, Inc.	ROTATING ONE-PIECE POSITIVE STANDOFF BOW SPRING CENTRALIZER	US	D873867	28-Jan-20
Innovex Downhole Solutions, Inc.	DUAL ONE-PIECE BOW SPRING CENTRALIZER	US	D905126	15-Dec-2020
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL ASSEMBLY	US	10865613	15-Dec-2020
Innovex Downhole Solutions, Inc.	WELL PLUG ANCHOR TOOL	US	10472922	12-Nov-2019
Innovex Downhole Solutions, Inc.	Frac sleeve with rotational inner diameter opening	US	8,499,841	06-Aug-2013
Innovex Downhole Solutions, Inc.	Laminar Flow Tool	US	8,281,817	09-Oct-2012
Innovex Downhole Solutions, Inc.	Step Ratchet Fracture Window System	US	8,616,285	31-Dec-2013
Innovex Downhole Solutions, Inc.	Laminate Pressure Containing Body for a Well Tool	US	7,980,303	19-Jul-2011
Innovex Downhole Solutions, Inc.	Valve for hydraulic fracturing through cement outside casing	US, AU, BR, EP, MX, FR, GB	8,267,178	18-Sep-2012
Innovex Downhole Solutions, Inc.	VALVE FOR HYDRAULIC FRACTURING THROUGH	US, AU, BR,	8,915,300	23-Dec-2014

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date/Issue Date</b>
Innovex Downhole Solutions, Inc.	CEMENT OUTSIDE CASING	CN, EP, MX		
Innovex Downhole Solutions, Inc.	VALVE FOR HYDRAULIC FRACTURING THROUGH CEMENT OUTSIDE CASING	US	9,121,251	01-Sep-2015
Innovex Downhole Solutions, Inc.	Threaded expansion plugs	US	7,631,664	15-Dec-2009
Innovex Downhole Solutions, Inc.	Non-Damaging Slips and Drillable Bridge Plug	US	8,579,024	12-Nov-2013
Innovex Downhole Solutions, Inc.	MULTI-ACTUATING SEAT AND DROP ELEMENT	US	9,004,179	14-Apr-2015
Innovex Downhole Solutions, Inc.	MULTI-ACTUATING PLUGGING DEVICE	US	9,909,384	06-Mar-2018
Innovex Downhole Solutions, Inc.	METHOD AND APPARATUS FOR ACTUATING A DOWNHOLE TOOL	US	9,004,180	14-Apr-2015
Innovex Downhole Solutions, Inc.	Slip assembly	US	9,228,404	05-Jan-2016
Innovex Downhole Solutions, Inc.	Slip assembly	US	10400531	03-Sept-2019
Innovex Downhole Solutions, Inc.	Swellable packer with internal backup ring	US	9,016,391	28-Apr-2015
Innovex Downhole Solutions, Inc.	Method and apparatus for smooth bore toe valve	US	9,476,282	25-Oct-2016
Innovex Downhole Solutions, Inc.	Method and apparatus for smooth bore toe valve	US	10,214,992	07-Oct-2016

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	Method and apparatus for actuating a downhole tool	US	9,359,864	07-Jun-2016
Innovex Downhole Solutions, Inc.	Method and apparatus for actuating a downhole tool	US	9,976,386	22-May-2018
Innovex Downhole Solutions, Inc.	Method and apparatus for downhole tool actuation	US	10184308	22-Jan-2019
Innovex Downhole Solutions, Inc.	Downhole tool with anti-extrusion device	US	9677373	13-Jun-2017
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH ANTI-EXTRUSION DEVICE	US	10408011	10-Sept-2019
Innovex Downhole Solutions, Inc.	Toe valve	US	9,835,010	05-Dec-2017
Innovex Downhole Solutions, Inc.	Open-hole packer	US	9,506,315	29-Nov-2016
Innovex Downhole Solutions, Inc.	Insert for well plugs and method	US	10415356	17-Sept-2019
Innovex Downhole Solutions, Inc.	Toe valve	US	10,174,590	25-Feb-2016
Innovex Downhole Solutions, Inc.	SLIP SEGMENT FOR A DOWNHOLE TOOL	US	10,119,360	08-Mar-2016
Innovex Downhole Solutions, Inc.	ANTI-EXTRUSION ASSEMBLY FOR A DOWNHOLE TOOL	US	16/090,956	03-Oct-2018
Innovex Downhole Solutions, Inc.	Downhole tool with an expandable sleeve	US, SA, WO	10,156,119	22-Jul-2016
Innovex Downhole Solutions, Inc.	Downhole tool with an	US	9,976,381	22-May-2018

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date/Issue Date</b>
Innovex Downhole Solutions, Inc.	expandable sleeve			
Innovex Downhole Solutions, Inc.	Downhole tool with an expandable sleeve	US, WO	10408012	10-Sept-2019
Innovex Downhole Solutions, Inc.	PACKER WITH PIVOTABLE ANTI-EXTRUSION ELEMENTS	US	10718178	21-July-2020
Innovex Downhole Solutions, Inc.	Linearly indexing wellbore valve	US	10422202	24-Sept-2019
Innovex Downhole Solutions, Inc.	Linearly indexing well bore simulation valve	US	9,458,698	04-Oct-2016
Innovex Downhole Solutions, Inc.	Methods of operating well bore stimulation valves	US	9,670,750	06-Jun-2017
Innovex Downhole Solutions, Inc.	Well Bore Stimulation Valve	US	9,896,908	20-Feb-2018
Innovex Downhole Solutions, Inc.	Linearly indexing well bore tool	US, GC	8,863,853	21-Oct-2014
Innovex Downhole Solutions, Inc.	Indexing well bore tool and method for using indexed well bore tools	US	9,441,467	13-Sep-2016
Innovex Downhole Solutions, Inc.	TIME-DELAYED DOWNHOLE TOOL	US	10337285	02-July-2019
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL FOR GENERATING VIBRATION IN A TUBULAR	US	10829995	10-Nov-2020
Innovex Downhole Solutions, Inc.	FRICTION-LOCK FRAC PLUG	US	10,227,842	14-Dec-2016



<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>
Innovex Downhole Solutions, Inc.	FLOAT SUB WITH PRESSURE-FRANGIBLE PLUG	US, WO	10683728	16-June-2020
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH AN EXPANDABLE SLEEVE, GRIT MATERIAL, AND BUTTON INSERTS	US	10,989,016	27-Apr-2021
Innovex Downhole Solutions, Inc.	BALL DROP WIRELINE ADAPTER KIT	US	10,920,523	16-Feb-2021
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH BALL-IN-PLACE SETTING ASSEMBLY AND ASYMMETRIC SLEEVE	US	16/366,470	27-Mar-2019
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL INCLUDING A SWAGE	US	D916,937	20-Apr-2021
Innovex Downhole Solutions, Inc.	CENTRALIZER WITH DISSOLVABLE RETAINING MEMBERS	US	11,125,024	21-Sept-2021
Innovex Downhole Solutions, Inc.	Cable Pack-Off Apparatus for Well Having Electrical Submersible Pump	US	10,989,002	27-Apr-2021
Innovex Downhole Solutions, Inc.	Tubing Hanger Assembly with Wellbore Access, and Method of Accessing a Wellbore	US	10502015	10-Dec-2019
Innovex Downhole Solutions, Inc.	Tubing Hanger System, and Method of Tensioning Production Tubing in a Wellbore	US	10801291	13-Oct-2020

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date/Issue Date</b>
Innovex Downhole Solutions, Inc.	Power Cable Splice Sleeve and Method of Installation	US	9941612	1/15/2015
Innovex Downhole Solutions, Inc.	SPLICE FOR DOWN HOLE ELECTRICAL SUBMERSIBLE PUMP CABLE	US	7405358	10/17/2006
Innovex Downhole Solutions, Inc.	ELECTRICAL CONNECTOR FOR INSULATED CONDUCTIVE WIRES ENCAPSULATED IN PROTECTIVE TUBING	US	7980873	7/30/2007
Innovex Downhole Solutions, Inc.	HIGH PRESSURE, HIGH TEMPERATURE STANDOFF FOR ELECTRICAL CONNECTOR IN AN UNDERGROUND WELL	US	8246371	2/18/2011
Innovex Downhole Solutions, Inc.	DOWN HOLE ELECTRICAL CONNECTOR AND METHOD FOR COMBATING RAPID DECOMPRESSION	US	8297345	2/5/2008
Innovex Downhole Solutions, Inc.	SEGMENTED DECOMPRESSION RESISTANT CABLE SPLICE AND METHOD OF INSTALLATION	US	8367931	9/13/2010
Innovex Downhole Solutions, Inc.	HEATER CABLE TO PUMP CABLE CONNECTOR AND	US	8502075	9/3/2010

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date/Issue Date</b>
Innovex Downhole Solutions, Inc.	METHOD OF INSTALLATION	US	9316062	7/1/2013
Innovex Downhole Solutions, Inc.	Coiled Tubing Triple-Sealed Penetrator and Method	US	10280701	11/13/2015
Innovex Downhole Solutions, Inc.	Disconnectable Pressure-Preserving Electrical Connector and Method of Installation	US	10745976	18-August-2020
Innovex Downhole Solutions, Inc.	ORTHOGONAL ELECTRICAL CONNECTOR PENETRATOR SYSTEM FOR COILED TUBING ELECTRICAL SERVICE IN A FLOW-THROUGH MULTI-BOWLED WELLHEAD AND METHOD OF INSTALLATION AND USE	US	10689917	23-June-2020
Innovex Downhole Solutions, Inc.	Simplified Packer Penetrator and Method of Installation	US	6463654	12/22/1999
Innovex Downhole Solutions, Inc.	SEAL FOR CONFINED ELECTRICAL CONDUCTOR CABLE	US	7232347	1/6/2006

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date/Issue Date</b>
Innovex Downhole Solutions, Inc.	SYSTEM FOR CONTINUOUS ELECTRICAL WELL CABLE FEED-THROUGH FOR A WELLHEAD AND METHOD OF INSTALLATION	US	10033174	12/9/2013
Innovex Downhole Solutions, Inc.	Reusable field-attachable wellhead penetrator and method of assembly and use	US	16085519	3/15/2016
Innovex Downhole Solutions, Inc.	Disconnectable Pressure-Preserving Electrical Connector and Method of Installation	US	14/891253	13-Nov-2015
Innovex Downhole Solutions, Inc.	Unpublished	US	16/364770	26-Mar-2019

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	US	10000991	February 29, 2016
Tercel Oilfield Products USA L.L.C.	TOE VALVE	US	10465478	August 25, 2017
Tercel Oilfield Products USA L.L.C.	STOP COLLAR	US	10385637	July 31, 2017
Tercel Oilfield Products USA L.L.C.	TOE VALVE	US	10107072	March 15, 2016
Tercel Oilfield Products USA L.L.C.	CEMENTING PLUG	US	5361835	January 6, 1994

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Tercel Oilfield Products USA L.L.C.	PRESSURE RELIEF VALVE	US	6510867	January 18, 2002
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER CENTRALIZER/SUB AND METHOD	US	6484803	September 6, 2000
Tercel Oilfield Products USA L.L.C.	STAGE TOOL APPARATUS AND METHOD	US	8496051	October 5, 2010
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER AND METHOD OF MANUFACTURING SAME	US	9328568	October 2, 2018
Tercel Oilfield Products USA L.L.C.	CEMENTING PLUG APPARATUS AND METHOD	US	9689230	November 21, 2012
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D663,750	October 28, 2011
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D664,568	October 28, 2011
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D665,824	October 28, 2011
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D665,825	October 28, 2011
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D674,817	October 28, 2011
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	D674,818	October 28, 2011
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER AND ROTATING CENTRALIZE/SUB	US	7156171	November 21, 2003
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER AND ROTATING	US	7182131	November 23, 2002

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Tercel Oilfield Products USA L.L.C.	CENTRALIZER/SUB AND METHOD	US	7140432	July 5, 2005
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER AND ROTATING CENTRALIZER/SUB AND METHOD	US	6871706	March 25, 2002
Tercel Oilfield Products USA L.L.C.	CASING CENTRALIZER	US	6237686	June 4, 1999
Tercel Oilfield Products USA L.L.C.	CEMENTING PLUG	US	11,002,079	11-May-2021
Tercel Oilfield Products USA L.L.C.	REAMING TOOL AND METHODS OF USING THE REAMING TOOL IN A WELLBORE	US, CN		
Top-Co Inc.	WELLBORE SEALING SYSTEMS AND METHODS	US	10718180	April 23, 2015
Top-Co Inc.	EASY-START CENTRALIZER WITH ASYMMETRICAL BOW SPRINGS	US	10443323	June 5, 2018
Top-Co Inc.	ASYMMETRIC CASING CENTRALIZER	US	10378293	May 26, 2017
Top-Co Inc.	DEPLOYABLE BOW SPRING CENTRALIZER	US	10214973	September 7, 2016
Top-Co Inc.	EASY-START CENTRALIZER WITH ASYMMETRICAL BOW SPRINGS	US	10012035	June 8, 2015
Top-Co Inc.	STAGE TOOL APPARATUS AND COMPONENTS FOR SAME	US	9885222	February 4, 2014

<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Application/Patent No.</u>	<u>Filing Date</u>
Top-Co Inc.	CONVERTIBLE VALVE WITH RETAINED CONVERSION ELEMENT	US	9482073	June 25, 2015
Top-Co Inc.	STUFFING BOX APPARATUS	US	7931078	February 23, 2009
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH CAST BODY SECURABLE IN A TUBULAR	US, WO	17/220,987	2-Apr-2021
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH CAST BODY SECURABLE IN A TUBULAR	US	11,346,179	31-May-2022
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH RECESSED BUTTONS	US	11,002,105	11-May-2021
Innovex Downhole Solutions, Inc.	TUBING HANGER ASSEMBLY WITH WELLBORE ACCESS, AND METHOD OF ACCESSING A WELLBORE	US	16/707,963	December 9, 2019
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH SLEEVE AND SLIP	US	11,261,683	1-Mar-2022
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL AND METHODS	US	11,203,913	21-Dec-2021
Innovex Downhole Solutions, Inc.	TUBING HANGER ASSEMBLY WITH WELLBORE ACCESS, AND METHOD OF ACCESSING A WELLBORE	US	16/875,112	May 15, 2020

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH SEALING RING	US	11,136,854	5-Oct-2021
Innovex Downhole Solutions, Inc.	GAS LIFT SYSTEM	US	10851628	May 27, 2020
Innovex Downhole Solutions, Inc.	BALL-TYPE DOWNHOLE VALVE	US	16/995,071	August 17, 2020
Innovex Downhole Solutions, Inc.	CENTRALIZER ASSEMBLY AND METHOD	US	17/029,781	September 23, 2020
Innovex Downhole Solutions, Inc.	WELLHEAD PENETRATOR FOR ELECTRICAL CONNECTIONS	US, WO	17/495,414	6-Oct-2021
Innovex Downhole Solutions, Inc.	SPIRAL LOCK ELECTRICAL CONNECTION ASSEMBLY	WO	WO 2022/109223	27-May-2022
Innovex Downhole Solutions, Inc.	SYSTEM AND METHOD FOR CLEANING AND INSPECTING A WELLHEAD	US	17/502,255	15-Oct-2021
Innovex Downhole Solutions, Inc.	PRECISION-CUT CASING TUBULAR FOR CENTRALIZER ASSEMBLY	US, WO	17/515,876	1-Nov-2021
Innovex Downhole Solutions, Inc.	GAS-LIFT SYSTEM	US	17/107,089	November 30, 2020
Innovex Downhole Solutions, Inc.	SURFACE PULSE VALVE FOR INDUCING VIBRATION IN DOWNHOLE TUBULARS	US	17/144,593	January 8, 2021
Innovex Downhole Solutions, Inc.	LINER HANGER AND METHOD	US	16/938,321	July 24, 2020



<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH AN ACID PILL	US	17/1178,517	18-Feb-2021
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH SEAL RING AND SLIPS ASSEMBLY	US, WO	17/237,296	11-Apr-2021
Innovex Downhole Solutions, Inc.	EXPANDABLE DOWNHOLE TOOL WITH DISSOLVABLE ELEMENT AND BRITTLE PROTECTIVE LAYER	US	11,125,036	21-Sept-2021
Innovex Downhole Solutions, Inc.	STOP COLLAR WITH INTERIOR LOCK ELEMENTS	US	16/689,646	November 20, 2019
Innovex Downhole Solutions, Inc.	BACK PRESSURE VALVE	US	17/113,262	December 7, 2020
Innovex Downhole Solutions, Inc.	DOWNHOLE SETTING TOOL	US	17/144,593	January 8, 2021
Innovex Downhole Solutions, Inc.	WET SHOE SYSTEM	US	17/580,171	20-Jan-2022
Innovex Downhole Solutions, Inc.	GAS-LIFT SYSTEM	US	10,851,628	1-Dec-2020
Innovex Downhole Solutions, Inc.	DOWNHOLE SETTING TOOL	US	17/146,641	12-Jan-2021
Innovex Downhole Solutions, Inc.	MULTI-STAGE PROPELLANT CHARGE FOR DOWNHOLE SETTING TOOLS	US	17/738,140	6-May-2022
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL INCLUDING HINGES	US	29/782,818	10-May-2021
Innovex Downhole Solutions, Inc.	CEMENT PLUG SYSTEM	US, WO	17/742,583	12-May-2022
Innovex Downhole Solutions, Inc.	CEMENT PLUG AND	US	17/747,367	18-May-2022

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Solutions, Inc.	BRIDGE PLUG ASSEMBLY AND METHOD			
Innovex Solutions, Inc.	INTERCHANGEABLE PACKOFF ASSEMBLY FOR WELLSHEADS	US	63/219,871	9-Jul-2021
Innovex Solutions, Inc.	TUBING HANGER RUNNING TOOL ASSEMBLY	US	63/270,923	22-Oct-2021
Innovex Solutions, Inc.	DOWNHOLE ROD-LESS LIFE ASSEMBLY	US	63/287,713	12-Nov-2021
Innovex Solutions, Inc.	FISHING JAR	US	63/302,640	25-Jan-2022
Innovex Solutions, Inc.	HYBRID COMPOSITE AND DISSOLVABLE DOWNHOLE TOOL	US	17/827,073	27-May-2022
Innovex Solutions, Inc.	DOWNHOLE TOOL WITH DELAY VALVE	US	17/713,493	5-Apr-2022
Innovex Solutions, Inc.	PRECISION-CUT TUBULAR CENTRALIZER ASSEMBLY	US	63/316,599	4-Mar-2022
Innovex Solutions, Inc.	SEGMENTED DECOMPRESSION RESISTANT CABLE SPLICE AND METHOD OF INSTALLATION	US, CA, DE, EP, FR, GB, NO	8,367,931 2713405	5-Feb-2013
Innovex Solutions, Inc.	HEATER CABLE TO PUMP CABLE CONNECTOR AND METHOD OF INSTALLATION	US, CA, DE, EP, FR, GB, IT, RO	8,502,075 2718054	8-Aug-2013
Innovex Solutions, Inc.	HIGH PRESSURE, HIGH TEMPERATURE STANDOFF FOR ELECTRICAL CONNECTOR IN AN UNDERGROUND WELL	US, CA, DE	8,246,371 2734188	21-Aug-2012
Innovex Solutions, Inc.	COILED TUBING TRIPLE-SEALED PENETRATOR AND METHOD	US, GB	9,316,062	19-Apr-2016
Innovex	DOWN HOLE ELECTRICAL	US, GB	8,297,345	30-Oct-2012

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Solutions, Inc.	CONNECTOR AND METHOD FOR COMBATING RAPID DECOMPRESSION			
Innovex Solutions, Inc.	SCORING TOOL FOR REMOVING SHEATH FROM ELECTRICAL CABLE CONDUCTOR AND METHOD	US	6,463,654	15-Oct-2002
Innovex Solutions, Inc.	SEAL FOR CONFINED ELECTRICAL CONDUCTOR CABLE	US	7,232,347	19-Jun-2007
Innovex Solutions, Inc.	ELECTRICAL CONNECTOR FOR INSULATED CONDUCTIVE WIRES ENCAPSULATED IN PROTECTIVE TUBING	US, DE, FR, GB	7,980,873	19-Jul-2011
Innovex Solutions, Inc.	SPLICE FOR DOWN HOLE ELECTRICAL SUBMERSIBLE PUMP CABLE	US, CA	7,405,358 2666930	29-Jul-2008
Innovex Solutions, Inc.	SYSTEM FOR CONTINUOUS ELECTRICAL WELL CABLE FEED-THROUGH FOR A WELLHEAD AND METHOD OF INSTALLATION	US, CA, CO, EC	10,033,174 2838733	24-Jul-2018
Innovex Solutions, Inc.	POWER CABLE SPLICE SLEEVE AND METHOD OF INSTALLATION	US, CA, CO, EC	9,941,612 2880800	10-Apr-2018
Innovex Solutions, Inc.	DISCONNECTABLE PRESSURE-PRESERVING ELECTRICAL CONNECTOR AND METHOD OF INSTALLATION	US, CA	10,280,701 2909883	7-May-2019
Innovex Solutions, Inc.	DISCONNECTABLE PRESSURE-PRESERVING ELECTRICAL CONNECTOR AND METHOD OF INSTALLATION	US, US-CON	10,975,653 171227,987	13-Apr-2021
Innovex	ORTHOGONAL ELECTRICAL	US, CA, DE, FR,	10,745,976	18-Aug-2020

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Solutions, Inc.	CONNECTOR PENETRATOR SYSTEM FOR COILED TUBING ELECTRICAL SERVICE IN A FLOW-THROUGH MULTI-BOWLED WELLHEAD AND METHOD OF INSTALLATION AND USE	NO, GB, SA	2952317	
Innovex Downhole Solutions, Inc.	SIMPLIFIED PACKER PENETRATOR AND METHOD OF INSTALLATION	US, CA, GB, OM, SA	10,689,917 3012577	23-Jun-2020
Innovex Downhole Solutions, Inc.	DOUBLE SEAL FOR TRI-LEAD STYLE PACKER PENETRATORS AND METHOD OF INSTALLATION	US, CA, KW, OM, SA	10,781,645 3007099	22-Sept-2020
Innovex Downhole Solutions, Inc.	REUSABLE FIELD-ATTACHABLE WELLHEAD PENETRATOR AND METHOD OF ASSEMBLY AND USE	US, CA	11,136,847 3016447	5-Oct-2021
Innovex Downhole Solutions, Inc.	DOUBLE SEAL FOR TRI-LEAD STYLE PACKER PENETRATORS AND METHOD OF INSTALLATION	US	10781645	September 22, 2018
Tercel Oilfield Products USA L.L.C.	STOP COLLAR	CA	3012784	July 30, 2018
Tercel Oilfield Products USA L.L.C.	TOE VALVE	CA	3017961	March 15, 2017
Top-Co Inc.	DEPLOYABLE BOW SPRING CENTRALIZER	UK	Pending (Application No. 1805351.2)	11-Jul-2018
Top-Co Inc.	DEPLOYABLE BOW SPRING CENTRALIZER	US	10533382	September 8, 2016

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Top-Co Inc.	DEPLOYABLE BOW SPRING CENTRALIZER	CA	2997920	September 8, 2016
Top-Co Inc. (as successor to Logan Completion Systems Inc.)	ENCLOSED CIRCULATION TOOL FOR A WELL	US	7975765	September 19, 2008
Top-Co Inc.	STUFFING BOX APPARATUS	CA	2655512	February 23, 2009
Top-Co Inc. (as successor to Logan Completion Systems Inc.)	SELECTIVE FRACTURING TOOL	CA	2731161	September 20, 2007
Top-Co Inc. (as successor to Logan Completion Systems Inc.)	SELECTIVE FRACTURING TOOL	CA	2784569	April 26, 2010
Innovex Downhole Solutions, Inc.	FLOAT SUB WITH PRESSURE-FRANGIBLE PLUG	CA	3067590	June 27, 2018
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH AN EXPANDABLE SLEEVE	CA	3002366	April 23, 2018
Innovex Downhole Solutions, Inc.	TUBING HANGER ASSEMBLY WITH WELLBORE ACCESS, AND METHOD OF SUPPLYING POWER TO A WELLBORE	CA	3028208	December 20, 2018
Innovex Downhole Solutions, Inc.	CABLE PACK-OFF APPARATUS FOR WELL HAVING ELECTRICAL SUBMERSIBLE PUMP	CA	3005904	May 23, 2018

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Downhole Solutions, Inc.	TUBING HANGER ASSEMBLY WITH WELLBORE ACCESS, AND METHOD OF ACCESSING A WELLBORE	CA	2980021	September 22, 2017
Innovex Downhole Solutions, Inc.	TUBING HANGER SYSTEM, AND METHOD OF TENSIONING PRODUCTION TUBING IN A WELLBORE	CA	2973027	July 11, 2017
Innovex Downhole Solutions, Inc.	TURNED-DOWN CENTRALIZER SUB ASSEMBLY	CA	2972762	December 22, 2015
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH AN EXPANDABLE SLEEVE	CA	2962071	July 22, 2016
Innovex Downhole Solutions, Inc.	METHOD AND APPARATUS FOR ACTUATING A DOWNHOLE TOOL	CA	2929931	November 6, 2014
Innovex Downhole Solutions, Inc.	ROLLED TUBULAR CENTRALIZER	CA	2920198	July 23, 2014
Innovex Downhole Solutions, Inc.	MULTI-ACTUATING SEAT AND DROP ELEMENT	CA	2840344	February 29, 2012
Innovex Downhole Solutions, Inc.	VALVE FOR HYDRAULIC FRACTURING THROUGH CEMENT OUTSIDE CASING	CA	2788166	August 29, 2012

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Innovex Downhole Solutions, Inc.	DEVICES AND METHODS FOR FORMING BOW SPRINGS OF ONE-PIECE CENTRALIZERS	CA	2985340	April 22, 2016
Innovex Downhole Solutions, Inc.	PACKER	CA	2971397	December 17, 2015
Innovex Downhole Solutions, Inc.	MULTI-STAGE CEMENTING TOOL AND METHOD	CA	2967807	November 13, 2015
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH DISSOLVABLE COMPONENT	CA	2940943	September 2, 2016
Innovex Downhole Solutions, Inc.	VALVE FOR HYDRAULIC FRACTURING THROUGH CEMENT OUTSIDE CASING	CA	2788164	August 29, 2012
Innovex Downhole Solutions, Inc.	APPARATUS FOR AND METHOD OF SECURING A CENTRALIZER TO A TUBULAR	CA	2783016	August 19, 2010
Innovex Downhole Solutions, Inc.	EXPANDABLE CENTRALIZER FOR EXPANDABLE PIPE STRING	CA	2687495	May 9, 2008
Team Oil Tools, LP, a predecessor of Innovex Downhole Solutions, Inc.	GAS-LIFT PLUNGER	CA	2963642	April 7, 2017
Innovex Downhole Solutions, Inc.	REUSABLE FIELD-ATTACHABLE	CA	3016447	March 15, 2017

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
Imovex Solutions, Inc.	WELLHEAD PENETRATOR AND METHOD OF ASSEMBLY AND USE	CA	3012577	November 25, 2016
Imovex Solutions, Inc.	SIMPLIFIED PACKER PENETRATOR AND METHOD OF INSTALLATION	CA	2880800	July 27, 2013
Imovex Solutions, Inc.	POWER CABLE SPLICE SLEEVE AND INSTALLATION METHOD	CA	2838733	April 2, 2019
Imovex Solutions, Inc.	SYSTEM FOR CONTINUOUS ELECTRICAL WELL CABLE FEED-THROUGH FOR A WELLHEAD AND METHOD OF INSTALLATION	CA	2734188	August 19, 2009
Imovex Solutions, Inc.	HIGH-PRESSURE, HIGH-TEMPERATURE STANDOFF FOR ELECTRICAL CONNECTOR IN AN UNDERGROUND WELL	CA	2666930	October 17, 2007
Imovex Solutions, Inc.	SPLICE FOR DOWN HOLE ELECTRICAL SUBMERSIBLE PUMP CABLE	CA	3007099	December 1, 2016



<u>Grantor</u>	<u>Patent</u>	<u>Jurisdiction</u>	<u>Serial/Application/Patent No.</u>	<u>Filing Date</u>
Innovex Solutions, Inc.	PACKER PENETRATORS AND METHOD OF INSTALLATION	CA	2952317	July 17, 2015
Innovex Solutions, Inc.	ORTHOGONAL ELECTRICAL CONNECTOR PENETRATOR SYSTEM FOR A COILED TUBING ELECTRICAL SERVICE IN A FLOW-THROUGH MULTI-BOWL WELLHEAD AND METHOD OF INSTALLATION AND USE	CA	2909883	May 14, 2014
Innovex Solutions, Inc.	DISCONNECTABLE PRESSURE-PRESERVING ELECTRICAL CONNECTOR AND METHOD OF INSTALLATION	CA	2718054	January 12, 2016
Innovex Solutions, Inc.	HEATER CABLE TO PUMP CABLE CONNECTOR AND METHOD OF INSTALLATION	CA	2713405	February 2, 2009

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Application/Patent No.</b>	<b>Filing Date</b>
	OF INSTALLATION			

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date</b>
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	CA	Pending (Application No. 2982925)	Pending (Application Date 7-Apr-2016)
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	US	Pending (Application No. 15/831306)	19-Apr-2018
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	CA	Pending (Application No. 3016153)	Pending (Application Date 23-Feb-2017)
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	AU	Pending (Application No. 2016251571)	23-Nov-2017
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	GB	2553951	21-Mar-2018
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	MX	Pending (Application MX/a/2017/013115)	No. Pending (Application Date 7-Apr-2016)
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	NO	Pending (Application No. 20171624)	Pending (Application Date 7-Apr-2016)
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	AU	Pending (Application No. 2017225543)	Pending (Application Date 23-Feb-2017)
Tercel Oilfield Products USA L.L.C.	FRAC PLUG	MX	Pending (Application MX/a/2018/010416)	No. Pending (Application Date 23-Feb-2017)
Tercel Oilfield Products USA L.L.C.	STOP COLLAR 010 STOP COLLAR WITH SQUEEZABLE ELASTOMER GRIP	GB	2565432	31-Jul-2019
Tercel Oilfield Products USA L.L.C.	TOE VALVE-003	CN	Pending (Application 201780027951.X)	No. Pending (Application Date 15-Mar-2017)
Tercel Oilfield Products USA L.L.C.	TURBINE ASSEMBLY FOR USE IN A DOWNHOLE PULSING APPARATUS	GB	Pending (Application No. 1819363.1)	27-Feb-2019
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER CENTRALIZER	GB	2366580	4-Jan-2005
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER CENTRALIZER/SUB AND METHOD	GB	2421261	1-May-2007

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date</b>
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER CENTRALIZER/SUB AND METHOD	GB	2421528	1-May-2007
Tercel Oilfield Products USA L.L.C.	DUAL DIAMETER CENTRALIZER/SUB AND METHOD	GB	2396172	1-May-2007
Tercel Oilfield Products USA L.L.C.	POSITIVE PRESSURE EQUALIZING SYSTEM	EP, GB, AU	1818500, AU2006200595	16-Dec-2009
Tercel Oilfield Products USA L.L.C.	SEAL ASSEMBLY AND A ROLLER CONE DRILL BIT COMPRISING SUCH A SEAL ASSEMBLY	MX	2016006706	1-May-2017
Top-Co Inc.	DEPLOYABLE BOW STRING CENTRALIZER	US	105333382	September 8, 2016
Top-Co Inc.	ASYMMETRIC CASING CENTRALIZER	US	10378293	May 26, 2017
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH SEAL RING AND SLIPS ASSEMBLY	US, WO	17/237,296	April 22, 2021
Innovex Downhole Solutions, Inc.	STAGE TOOL	WO	WO 2022/026698	3-Feb-2022
Innovex Downhole Solutions, Inc.	DOWNHOLE INFLATION TOOL AND INFLATABLE DEVICE	WO	WO 2022/060664	24-Mar-2022
Innovex Downhole Solutions, Inc.	METHOD AND APPARATUS FOR INJECTING AS INTO A RESERVOIR	US	9115549	June 28, 2012
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL WITH AN ACID PILL	US	17/178,517	February 18, 2021
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL SECURABLE IN ATUBULAR SETTING	US	17/220,987	02-April-2021

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date</b>
Innovex Downhole Solutions, Inc.	DOWNHOLE TOOL FOR GENERATING VIBRATION IN A TUBULAR	US	10829995	10-Nov-2020
Innovex Downhole Solutions, Inc.	ROLLED TUBULAR CENTRALIZER	US	9982496	29-May-2018
Innovex Downhole Solutions, Inc.	RADIAL SPRING LOCK SYSTEM FOR COLLARS, SLEEVES AND CENTRALIZERS	US	10526857	07-Jan-2020
Innovex Downhole Solutions, Inc.	CHROMIUM-FREE THERMAL SPRAY COMPOSITION, METHOD AND APPARATUS	US	10577685	03-March-2020
Innovex Downhole Solutions, Inc.	DEVICES AND METHODS FOR FORMING BOW SPRINGS OF ONE-PIECE CENTRALIZERS	US	10493515	03-Dec-2019
Innovex Solutions, Inc.	WIRELINE ADAPTER KIT	US	11,156,045	26-Oct-2021
Innovex Solutions, Inc.	FLOAT SUB WITH PRESSURE-FRANGIBLE PLUG	US	16018903	June 26, 2018
Innovex Solutions, Inc.	TUBING ASSEMBLY WITH WELLBORE ACCESS, AND METHOD OF SUPPLYING POWER TO A WELLBORE	US	11,035,193	16-Jun-2021
Innovex Solutions, Inc.	GAS LIFT SYSTEM	US	10851628	01-Dec-2020
Innovex Solutions, Inc.	DOWNHOLE TOOL ASSEMBLY	US	10865613	15-Dec-2020
Innovex Solutions, Inc.	INTEGRALLY-BONDED SWELL PACKER	US	10584553	10-March-2020

<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date</b>
Innovex Solutions, Inc.	REUSABLE ATTACHABLE PENETRATOR METHOD OF ASSEMBLY AND USE	US	111136847	05-Oct-2021
Innovex Solutions, Inc.	DISCONNECTABLE PRESSURE-PRESERVING ELECTRICAL CONNECTOR AND METHOD OF INSTALLATION	US	10975653	13-April-2021
Innovex Solutions, Inc.	DOWNHOLE TOOL WITH ANTI-EXTRUSION DEVICE	US	10408011	10-Sept-2019
Innovex Solutions, Inc.	DOWNHOLE TOOL WITH SEALING RING	US	17/346,530	June 14, 2021
Innovex Solutions, Inc.	FRICTION REDUCING WEAR BAND AND METHOD OF COUPLING A WEAR BAND TO A TUBULAR	US	10,294,734	21-May-2019
Innovex Solutions, Inc.	CHROMIUM-FREE THERMAL COMPOSITION, AND APPARATUS	US	10,577,685	3-Mar-2020
Innovex Solutions, Inc.	CHROMIUM-FREE THERMAL COMPOSITION, METHOD, AND APPARATUS	US	16/781,029	4-Feb-2020
Innovex Solutions, Inc.	DEVICES AND METHODS FOR FORMING BOW SPRINGS OF ONE-PIECE CENTRALIZERS	US, EP	10,493,515	08-May-2015
Innovex Solutions, Inc.	RADIAL SPRING LOCK SYSTEM FOR COLLARS, SLEEVES AND CENTRALIZERS	US	10,526,857	7-Jan-2020
Innovex Solutions, Inc.	ROTATING ONE-PIECE POSITIVE STANDOFF BOW SPRING CENTRALIZER	US	D873,867	28-Jan-2020
Innovex	DUAL ONE-PIECE BOW	US	D905,126	15-Dec-2020


<b>Grantor</b>	<b>Patent</b>	<b>Jurisdiction</b>	<b>Serial/Patent No.</b>	<b>Filing Date</b>
Solutions, Inc.	SPRING CENTRALIZER			
Innovex Solutions, Inc.	DOWNHOLE ASSEMBLY	US	10,865,613	15-Dec-2020
Innovex Solutions, Inc.	WELL PLUG ANCHOR TOOL	US	10,472,922	21-Sep-2016
Innovex Solutions, Inc.	SLIP ASSEMBLY	US	10,400,531	03-Sep-2019
Innovex Solutions, Inc.	METHOD AND APPARATUS FOR DOWNHOLE TOOL ACTUATION	US	10,184,308	22-Jan-2019
Innovex Solutions, Inc.	DOWNHOLE TOOL WITH ANTI-EXTRUSION DEVICE	US	10,408,011	10-Sep-2019
Innovex Solutions, Inc.	INSERT FOR WELL PLUGS AND METHOD	US	10,415,356	17-Sep-2019
Innovex Solutions, Inc.	ANTI-EXTRUSION ASSEMBLY FOR A DOWNHOLE TOOL	US	10,753,171	25-Aug-2020
Innovex Solutions, Inc.	DOWNHOLE TOOL WITH AN EXPANDABLE SLEEVE	US, WO	10,408,012	10-Sep-2019
Innovex Solutions, Inc.	PACKER WITH PIVOTABLE ANTI-EXTRUSION ELEMENTS	US	10,718,178	21-Jul-2020
Innovex Solutions, Inc.	LINEARLY INDEXING WELLBORE VALVE	US	10,422,202	24-Sep-2019
Innovex Solutions, Inc.	TIME-DELAYED DOWNHOLE TOOL	US	10,337,285	02-Jul-2019
Innovex Solutions, Inc.	DOWNHOLE TOOL FOR GENERATING VIBRATION IN A TUBULAR	US	10,829,995	10-Nov-2020
Innovex Solutions, Inc.	FLOAT SUB WITH PRESSURE-FRANGIBLE PLUG	US, WO	10,683,728	16-Jun-2020
Innovex Solutions, Inc.	SLIP ASSEMBLY FOR A DOWNHOLE TOOL	US	10,851,614	01-Dec-2020
Innovex Solutions, Inc.	TUBING HANGER SYSTEM, AND METHOD OF TENSIONING PRODUCTION TUBING IN A WELLBORE	US	10,801,291	13-Oct-2020

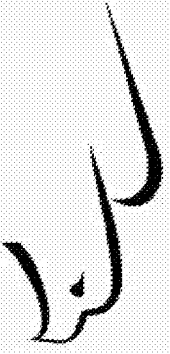
**SCHEDULE B**  
**TRADEMARKS AND TRADEMARK LICENSES**

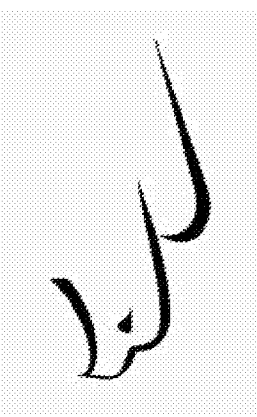
<b>TRADEMARK</b>	<b>NUMBER</b>	<b>DATE</b>	<b>JURISDICTION OF REGISTRATION</b>	<b>GRANTOR</b>
WEARSOX	3325861	30-Oct-2007	US	Innovex Downhole Solutions, Inc.
<b>WEARSOX</b>				
CENTRAMAX	4729167	28-Apr-2015	US	Innovex Downhole Solutions, Inc.
CENTRAMAX				
ANTELOPE	4,746,680	02-Jun-2015	US	Innovex Downhole Solutions, Inc.
				
DISTINCTIVE TOOLS, INSTINCTIVE SERVICE.	5,105,656	20-Dec-2016	US	Innovex Downhole Solutions, Inc.
<small>Distinctive Tools, Instinctive Service.</small>				
FGMAX	86/630,329	14-May-2015	US	Innovex Downhole Solutions, Inc.
<b>FGMAX</b>				
FLOW-GUARD MAX	86/630,317	14-May-2015	US	Innovex Downhole Solutions, Inc.


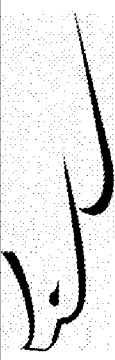
FLOW-GUARD MAX					
ANTELOPE	5230240	27-Jun-2017	US	Innovex Downhole Solutions, Inc.	
<b>ANTELOPE</b>					
DISTINCTIVE TOOLS, INSTINCTIVE SERVICE.	86723,256	12-Aug-2015	US	Innovex Downhole Solutions, Inc.	
Distinctive Tools, Instinctive Service.					
A	5383221	23-Jan-2018	US	Innovex Downhole Solutions, Inc.	
					
INNOVEX	87/884,399	19-Apr-2017	US	Innovex Downhole Solutions, Inc.	
Innovex					
TEAM OIL TOOLS	4742041	26-May-2015	US	Innovex Downhole Solutions, Inc.	
TEAM OIL TOOLS					
TEAM	4742042	26-May-2015	US	Innovex Downhole Solutions, Inc.	
<b>TEAM</b>					



ORIO	4742043	26-May-2015	US	Innovex Downhole Solutions, Inc.
ORIO				
SWAGE	87203,747	14-Oct-2016	US	Innovex Downhole Solutions, Inc.
SWAGE				
SWAGE Dissolvable Frac Plug	88/145,149	5-Oct-2018	US	Innovex Downhole Solutions, Inc.
				
SUBZERO	97/234,231	24-Jan-2022	US	Innovex Downhole Solutions, Inc.
NO SPLICE IS NICE	4614532	9/30/2014	US	Innovex Downhole Solutions, Inc.
P3000	2347124	5/2/2000	US	Innovex Downhole Solutions, Inc.

TRADEMARK	SERIAL NUMBER	REGISTRATION DATE	JURISDICTION OF REGISTRATION	GRANTOR
	4432666	November 12, 2013	US	Tercel Oilfield Products USA L.L.C.
TERCEL	4428971	November 5, 2013	US	Tercel Oilfield Products USA L.L.C.

TRADEMARK	SERIAL NUMBER	REGISTRATION DATE	JURISDICTION OF REGISTRATION	GRANTOR
	4855881	November 17, 2015	US	Tercel Oilfield Products USA L.L.C.
TERCEL	4855880	November 17, 2015	US	Tercel Oilfield Products USA L.L.C.
ROTOtec	GB	UK00001537089	18-Nov-1994	Tercel Oilfield Products USA L.L.C.
EZEELIDER EZEEL GLIDER	GB	UK00002242784	16-Mar-2001	Tercel Oilfield Products USA L.L.C.
DRAGONBITE	GB	UK00002570538	6-May-2011	Tercel Oilfield Products USA L.L.C.
Delta Delta P	5151535	February 28, 2017	US	Top-Co Inc.
T	4813808	September 15, 2015	US	Top-Co Inc.
T Top-Co	4813807	September 15, 2015	US	Top-Co Inc.
Supercombo	4683869	February 10, 2015	US	Top-Co Inc.
Rotobo	4677737	January 27, 2015	US	Top-Co Inc.
Kwik Drill	4677736	January 17, 2015	US	Top-Co Inc.
Big Bore	4698426	March 10, 2015	US	Top-Co Inc.

TRADEMARK	SERIAL NUMBER	REGISTRATION DATE	JURISDICTION OF REGISTRATION	GRANTOR
Fit-for-Purpose Casing, Cementing, and Completion Solutions	4654533	December 9, 2014	US	Top-Co Inc.
D2	2816499	February 24, 2004	US	Top-Co Inc.
Top-Co	4737613	May 19, 2015	US	Top-Co Inc.
HFX	4677735	January 27, 2015	US	Top-Co Inc.
TOPCO TOP CO	TMA774963	19-Aug-2010	CA	Top-Co Inc.
RUBICON	6119145	4-Aug-2020	US	Top-Co Inc.
TERCEL DESIGN 	TMA548871	30-Jul-2001	CA	Top-Co Inc.
	TMA859229	4-Sep-2013	CA	Top-Co Inc.
TD SOLUTIONS	TMA870333	30-Jan-2014	CA	Top-Co Inc.
TERCEL	TMA859230	4-Sep-2013	CA	Top-Co Inc.
MULTISTIM	TMA755477	16-Dec-2009	CA	Top-Co Inc.
ANTELOPE	1739051	TMA1022368	CA	Innovex Downhole Solutions, Inc.