

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI891231

|                              |                |
|------------------------------|----------------|
| <b>SUBMISSION TYPE:</b>      | NEW ASSIGNMENT |
| <b>NATURE OF CONVEYANCE:</b> | ASSIGNMENT     |

**CONVEYING PARTY DATA**

| Name                             | Execution Date |
|----------------------------------|----------------|
| Eddy Current Limited Partnership | 12/11/2024     |

**RECEIVING PARTY DATA**

|                        |                     |
|------------------------|---------------------|
| <b>Company Name:</b>   | SureWerx USA, Inc.  |
| <b>Street Address:</b> | 325 Corporate Drive |
| <b>City:</b>           | Elgin               |
| <b>State/Country:</b>  | ILLINOIS            |
| <b>Postal Code:</b>    | 60123               |

**PROPERTY NUMBERS Total: 31**

| Property Type       | Number       |
|---------------------|--------------|
| PCT Number:         | NZ2015050115 |
| PCT Number:         | NZ2015050114 |
| PCT Number:         | NZ2015050205 |
| PCT Number:         | NZ2015050206 |
| PCT Number:         | NZ2015050207 |
| PCT Number:         | NZ2015050208 |
| PCT Number:         | NZ2016050200 |
| PCT Number:         | NZ2015050209 |
| Application Number: | 16592688     |
| Application Number: | 17972443     |
| Application Number: | 15504636     |
| Application Number: | 15975403     |
| Application Number: | 16783027     |
| Application Number: | 17192686     |
| Application Number: | 15504637     |
| Application Number: | 16998675     |
| Application Number: | 17230748     |
| Application Number: | 17902656     |
| Application Number: | 15532468     |
| Application Number: | 17332736     |

PATENT

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15532472 |
| Application Number: | 16880710 |
| Application Number: | 15532973 |
| Application Number: | 17393791 |
| Application Number: | 18659596 |
| Application Number: | 15532975 |
| Application Number: | 17171901 |
| Application Number: | 15532977 |
| Application Number: | 17179258 |
| Application Number: | 18542395 |
| Application Number: | 16063589 |

**CORRESPONDENCE DATA**

**Fax Number:** 2066826031

*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.*

**Phone:** (206)622-4900

**Email:** jennifer.calozzi@seedip.com

**Correspondent Name:** Jared M. Barrett

**Address Line 1:** Seed Intellectual Property Law Group LLP

**Address Line 2:** 701 Fifth Avenue, Suite 5400

**Address Line 4:** Seattle, WASHINGTON 98104

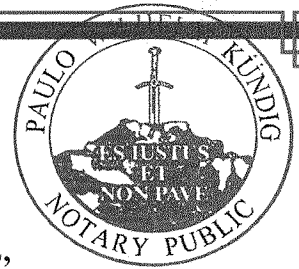
|                                |                    |
|--------------------------------|--------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 880182.001         |
| <b>NAME OF SUBMITTER:</b>      | Jennifer Calozzi   |
| <b>SIGNATURE:</b>              | /Jennifer Calozzi/ |
| <b>DATE SIGNED:</b>            | 03/19/2025         |

**Total Attachments: 16**

source=Executed Assignment - 880182.001#page1.tiff  
source=Executed Assignment - 880182.001#page2.tiff  
source=Executed Assignment - 880182.001#page3.tiff  
source=Executed Assignment - 880182.001#page4.tiff  
source=Executed Assignment - 880182.001#page5.tiff  
source=Executed Assignment - 880182.001#page6.tiff  
source=Executed Assignment - 880182.001#page7.tiff  
source=Executed Assignment - 880182.001#page8.tiff  
source=Executed Assignment - 880182.001#page9.tiff  
source=Executed Assignment - 880182.001#page10.tiff  
source=Executed Assignment - 880182.001#page11.tiff  
source=Executed Assignment - 880182.001#page12.tiff  
source=Executed Assignment - 880182.001#page13.tiff  
source=Executed Assignment - 880182.001#page14.tiff  
source=Executed Assignment - 880182.001#page15.tiff



PAULO WILHELM KÜNDIG  
NOTARY PUBLIC  
NOTARIAL CERTIFICATE



TO ALL TO WHOM THESE PRESENTS SHALL COME,  
I, PAULO WILHELM KÜNDIG of Christchurch, New Zealand, Notary Public, HEREBY CERTIFY that I am duly authorised, admitted and sworn and practising as a Notary Public within New Zealand and that:

- PKündig*
1. CHRISTOPHER JAMES ALLINGTON and  
ANDREW KARL DIEHL \_\_\_\_\_ this  
day in my presence at Christchurch, New Zealand signed and / declared that the  
contents of / swore that the contents of / affirmed that the contents of the document  
attached to this Notarial Certificate are true and correct (he/she/they having firstly  
sufficiently identified ~~himself/herself/themselves~~ to me).  
MARK STEWART PRITCHARD \_\_\_\_\_ and  
\_\_\_\_\_ witnessed the  
signature(s) of CHRISTOPHER JAMES ALLINGTON and  
ANDREW KARL DIEHL \_\_\_\_\_ on the  
document attached to this Notarial Certificate. The witness(es) listed above also  
firstly sufficiently identified themselves to me.
2. There is ~~are~~ a total of 15 (FIFTEEN) \_\_\_\_\_ page(s)  
attached to this Notarial Certificate and ~~that~~ each of those page(s) has been  
embossed with my Seal of Office.
3. The annexed document has been executed according to the relevant provisions of  
New Zealand law.
- PKündig*

IN TESTIMONY whereof I have hereunto subscribed my name and affixed my Seal  
of Office at Christchurch, New Zealand this 11TH (ELEVENTH) day of  
DECEMBER 2024.

A notary public completing this certificate verifies only the identity of the individual(s) who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

Paulo Wilhelm Kündig  
Notary Public (New Zealand)  
Enrolled Barrister and Solicitor of the High Court  
of New Zealand  
13 Sterling Cres, Sovereign Palms Subdivision  
Kaiapoi 7630, New Zealand  
+(64) 21 084 10347  
mobilenotarynz@gmail.com  
www.mobilenotarynz.co.nz

In Faith and Testimony

*PKündig*

PAULO WILHELM KÜNDIG  
NOTARY PUBLIC  
13 Sterling Crescent  
Sovereign Palms  
Kaiapoi, Christchurch 7630  
New Zealand  
+(64) 21 084 10347  
mobilenotarynz@gmail.com  
www.mobilenotarynz.co.nz  
( 3258 / 2024 )  
(My appointment enures for life)

PATENT

REEL: 070556 FRAME: 0104

## PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT (this "Assignment Agreement") dated as of June 27, 2024 is made and entered into, by and between Eddy Current Limited Partnership, a New Zealand limited partnership ("Eddy Current" or "Assignor"), of Level 17, 157 Lambton Quay, Wellington, 6011, New Zealand and Surewerx USA, Inc., an Illinois corporation (together with its successors and assigns, "Assignee"), of 325 Corporate Drive, Elgin, Illinois, 60123, United States of America. Assignor and Assignee are each hereafter referred to individually as a "Party" and together as the "Parties".

### BACKGROUND

A. Assignor, Assignee and Holmes Solutions Limited Partnership ("Holmes") are parties to that certain Asset Purchase Agreement, made and entered into as of June 27, 2024 (the "Purchase Agreement"), pursuant to which, *inter alia*, Assignee is acquiring from Eddy Current certain assets. Unless otherwise defined herein, capitalized terms in this Assignment Agreement shall have the meanings ascribed to them in the Purchase Agreement.

B. Under the Purchase Agreement, Eddy Current assigns and irrevocably transfers to Assignee its entire right, title and interest, on a worldwide basis, in and to the Patent Assets (as defined in the Purchase Agreement), which includes those patents and patent applications listed in Exhibit A attached hereto, together with all rights, claims and privileges pertaining thereto, including, without limitation, the right to prosecute and maintain such patents and patent applications (the "Assigned Assets");

C. Eddy Current desires to assign to Assignee its and their entire right, title and interest in and to the Assigned Assets, and Assignee desires to acquire and accept such right, title, and interest in and to the Assigned Assets all on the terms and conditions of this Assignment Agreement.

NOW, THEREFORE, in consideration of the foregoing premises and the mutual covenants contained in the Purchase Agreement and this Assignment Agreement, and intending to be legally bound, the Parties agree as follows:

### AGREEMENT

1. Assignment. Eddy Current hereby irrevocably and perpetually assigns, convey, sell, grant and transfer, and agree to assign, convey, sell, grant and transfer to Assignee the entire right, title and interest of Eddy Current throughout the world in and to (a) the Assigned Assets, (b) all income and royalties hereafter due or payable to the Assignor or Holmes with respect to the Assigned Assets, (c) all damages and payments for past or future infringements of the Assigned Assets, and (d) all rights to sue for past, present and future infringements of the Assigned Assets, all for Assignee's own use and enjoyment (including, without limitation, the right to revive, renew and/or apply for patent rights within or outside the United States based in whole or in part upon the Assigned Assets, and including any priority right that may have arisen from the Assignor or Holmes's use of the Assigned Assets and/or prior ownership of any registration for such Assigned Assets).

2. Authority. Each Party represents and warrants that it has the full power and authority to enter into this Assignment Agreement and to perform its obligations hereunder, and that the performance of such obligations will not conflict with or result in a breach of any agreement to

SMRH:4875-4814-8684.1

-1-

72XF-390871

LEGAL\*66651991.1

PATENT

REEL: 070556 FRAME: 0105

which such Party is a party or is otherwise bound.

3. Terms of the Purchase Agreement. Nothing in this Assignment Agreement shall modify, expand or limit any Party's rights or obligations under the Purchase Agreement. To the extent that any provision of this Assignment Agreement conflicts or is inconsistent with the terms of the Purchase Agreement, the terms of the Purchase Agreement shall govern.

4. Successors and Assigns. Except as otherwise provided in this Assignment Agreement, the rights and obligations of the Parties hereunder will be binding upon and inure to the benefit of their respective successors, assigns, heirs, executors, and administrators.

7. Governing Law. This Assignment Agreement (including its interpretation, construction, performance and enforcement) shall be governed by and construed in accordance with the internal Laws of the State of New York without giving effect to any choice or conflict of law provision or rule (whether of the State of New York or any other jurisdiction) that would cause the application of Laws of any jurisdictions other than those of the State of New York. Each Party hereby irrevocably and unconditionally consents to submit to the exclusive jurisdiction and venue of the courts of the Southern District of New York (or, if the Southern District of New York will be unavailable, any other court of the State of New York or, in the case of claims to which the federal courts have exclusive subject matter jurisdiction, any federal court of the United States of America sitting in the State of New York) for any Actions arising out of or relating to this Agreement, the Transactions, any provision hereof, or the breach, performance, enforcement, validity, or invalidity hereof (and the Parties agree not to commence any Action relating thereto except in such courts). Each Party hereby irrevocably and unconditionally waives any objection to the laying of venue of any Action arising out of this Agreement, the Transactions, any provision hereof, or the breach, performance, enforcement, validity, or invalidity hereof, in Southern District of New York or any New York state or federal, as applicable, waives any bond, surety, or other security that might be required of any other Party with respect thereto, and hereby further irrevocably and unconditionally waives his or its right and agrees not to plead or claim in any such court that any such Action brought in any such court has been brought in an inconvenient forum. Any Party may make service on any other Party by sending or delivering a copy of the process to the Party to be served at the address and in the manner provided for the giving of notices in Section 8.1 of the Purchase Agreement. Each of the Parties agrees that a judgment in any such Action may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by Law.

8. Facsimile or Scanned Signature. This Assignment Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. Delivery of a signed counterpart by reliable electronic means, including facsimile, email, or any electronic signature complying with the U.S. federal ESIGN Act of 2000 (including DocuSign) shall be an effective method of delivering the executed Assignment Agreement. This Assignment Agreement may be stored by electronic means and either an original or an electronically stored copy of this Agreement can be used for all purposes, including in any proceeding to enforce the rights and/or obligations of the parties to this Agreement.

[SIGNATURES ON FOLLOWING PAGE]

SMRH:4875-4814-8684.1

-2-

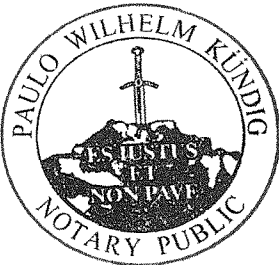
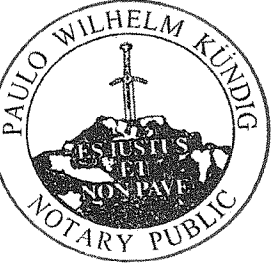
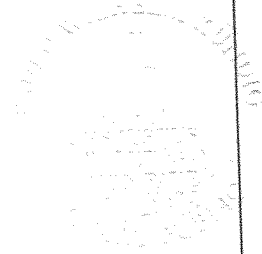
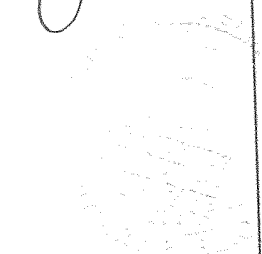
LEGAL\*66651991.1

72XF-390871

PATENT

REEL: 070556 FRAME: 0106

IN WITNESS WHEREOF, the Parties have executed or caused this Assignment Agreement to be executed by their duly authorized representatives to be effective as of June 27, 2024.

|   |   |
|---|---|
| <p><b>Eddy Current Limited Partnership</b></p> <p>By: <u>[Signature]</u></p> <p>Name: <b>CHRISTOPHER JAMES ALLINGTON</b><br/>Title: <b>DIRECTOR</b></p> <p>Address: Level 17, 157 Lambton Quay, Wellington, 6011, New Zealand</p> <p>Witnessed by:</p>                          | <p>SIGNED BEFORE ME at the City of <b>CHRISTCHURCH</b>, New Zealand, this <u>11<sup>th</sup></u> day of <b>DECEMBER</b>, 2024.</p> <p><u>[Signature]</u><br/>Notary Public</p>   |
| <p>Name: <b>MARK STEWART PRITCHARD</b><br/>Occupation: <b>PATENT ATTORNEY</b></p> <p>By: <u>[Signature]</u></p> <p>Name: <b>ANDREW KARL DIEHL</b><br/>Title: <b>DIRECTOR</b></p> <p>Address: Level 17, 157 Lambton Quay, Wellington, 6011, New Zealand</p> <p>Witnessed by:</p> | <p>SIGNED BEFORE ME at the City of <b>CHRISTCHURCH</b>, New Zealand, this <u>11<sup>th</sup></u> day of <b>DECEMBER</b>, 2024.</p> <p><u>[Signature]</u><br/>Notary Public</p>  |
| <p>Name: <b>MARK STEWART PRITCHARD</b><br/>Occupation: <b>PATENT ATTORNEY</b></p>   | <br>   |

[Signature Page to Patent Assignment Agreement]

SMRH:4875-4814-8684.1  
LEGAL\*66651991.1

72XF-390871

SureWerx USA, Inc.

By: 

Name: Brett Gagnou

Title: C.T.O.

Address: 325 Corporate Drive, Elgin, Illinois,  
60123, United States of America

Witnessed by:



Name: Sandra Barr

Occupation: Receptionist

SIGNED BEFORE ME at the City of  
Vancouver, in the State of Canada  
BC ~~United States of America,~~  
this 20 day of December, 2024.



Notary Public  
KAREN F. MACDONALD  
A Notary Public in and for the  
Province of British Columbia

KAREN F. MacDONALD  
Barrister & Solicitor  
Cassels Brock and Blackwell LLP  
#2200 - 885 West Georgia Street  
Vancouver, B.C. V6C 3E8  
Phone: (778) 372-6785

[Signature Page to Patent Assignment Agreement]

SMRH:4875-4814-8684.1

LEGAL\*66651991.1

72XF-390871

PATENT  
REEL: 070556 FRAME: 0108



EXHIBIT A  
PATENT SCHEDULE

| Country        | Status         | Application Number | Title            |
|----------------|----------------|--------------------|------------------|
| New Zealand    | Abandoned      | NZ 627619          | Latching Devices |
| New Zealand    | Granted        | NZ 711083          | Latching Devices |
| New Zealand    | Granted        | NZ 756483          | Latching Devices |
| New Zealand    | Granted        | NZ 761521          | Latching Devices |
| PCT            | National Phase | PCT/NZ2015/050115  | Latching Devices |
| Australia      | Granted        | AU 2015304097      | Latching Devices |
| Australia      | Granted        | AU 2019246792      | Latching Devices |
| Australia      | Granted        | AU 2021218245      | Latching Devices |
| Brazil         | Granted        | BR 112017003080-2  | Latching Devices |
| Canada         | Granted        | CA 2957654         | Latching Devices |
| China          | Granted        | CN 2015800564350   | Latching Devices |
| China          | Granted        | CN 2019111276249   | Latching Devices |
| Europe         | Granted        | EP 15834548.8      | Latching Devices |
| Belgium        | Granted        | EP 15834548.8      | Latching Devices |
| Switzerland    | Granted        | EP 15834548.8      | Latching Devices |
| Czech Republic | Granted        | EP 15834548.8      | Latching Devices |
| Germany        | Granted        | EP 15834548.8      | Latching Devices |
| France         | Granted        | EP 15834548.8      | Latching Devices |
| Great Britain  | Granted        | EP 15834548.8      | Latching Devices |
| Ireland        | Granted        | EP 15834548.8      | Latching Devices |
| Italy          | Granted        | EP 15834548.8      | Latching Devices |
| Norway         | Granted        | EP 15834548.8      | Latching Devices |

| Country     | Status         | Application Number | Title  |
|-------------|----------------|--------------------|--|
| Poland      | Granted        | EP 15834548.8      | Latching Devices                                   |
| Sweden      | Granted        | EP 15834548.8      | Latching Devices                                   |
| Turkey      | Granted        | EP 15834548.8      | Latching Devices                                   |
| India       | Granted        | IN 201727004850    | Eddy Current Based Latching Devices                |
| Japan       | Granted        | JP 2017-509707     | Latching Devices                                   |
| Japan       | Granted        | JP 2020-103087     | Latching Devices                                   |
| Japan       | Granted        | JP 2021-077507     | Latching Devices, Vehicles, and Zip Lines          |
| Japan       | Accepted       | JP 2023-028193     | Latching Devices, Vehicles, and Zip Lines          |
| Korea       | Granted        | KR 10-2017-7007483 | Latching Devices                                   |
| Korea       | Granted        | KR 10-2021-7001729 | Latching Devices                                   |
| Korea       | Granted        | KR 10-2021-7030016 | Latching Devices                                   |
| Korea       | Examination    | KR 10-2022-7012223 | Latching Devices                                   |
| Mexico      | Granted        | MX/a/2017/002128   | Latching Devices                                   |
| Singapore   | Granted        | SG 11201701198R    | Latching Devices                                   |
| Singapore   | Examination    | SG 10202004007Q    | Latching Devices                                   |
| USA         | Granted        | US 15/504,637      | Latching Devices                                   |
| USA         | Granted        | US 15/975,403      | Latching Devices                                   |
| USA         | Granted        | US 16/783,027      | Latching Devices                                   |
| USA         | Granted        | US 17/192,686      | Latching Devices                                   |
| New Zealand | Abandoned      | NZ 627633          | Tuning of a Kinematic Relationship Between Members |
| New Zealand | Granted        | NZ 711084          | Tuning of a Kinematic Relationship Between Members |
| New Zealand | Granted        | NZ 756484          | Tuning of a Kinematic Relationship Between Members |
| New Zealand | Granted        | NZ 761528          | Tuning of a Kinematic Relationship Between Members |
| PCT         | National Phase | PCT/NZ2015/050114  | Tuning of a Kinematic Relationship Between Members |
| Australia   | Granted        | AU 2015304096      | Tuning of a Kinematic Relationship Between Members |
| Australia   | Granted        | AU 2020200540      | Tuning of a Kinematic Relationship Between Members |

| Country       | Status      | Application Number | Title  |
|---------------|-------------|--------------------|--|
| Australia     | Granted     | AU 2021254528      | Tuning of a Kinematic Relationship Between Members |
| Brazil        | Granted     | BR 112017003208-2  | Tuning of a Kinematic Relationship Between Members |
| Canada        | Granted     | CA 2957642         | Tuning of a Kinematic Relationship Between Members |
| China         | Granted     | CN 201580056471    | Tuning of a Kinematic Relationship Between Members |
| China         | Granted     | CN 2019112824749   | Tuning of a Kinematic Relationship Between Members |
| Europe        | Granted     | EP 15833917.6      | Tuning of a Kinematic Relationship Between Members |
| Switzerland   | Granted     | EP 15833917.6      | Tuning of a Kinematic Relationship Between Members |
| Germany       | Granted     | EP 15833917.6      | Tuning of a Kinematic Relationship Between Members |
| France        | Granted     | EP 15833917.6      | Tuning of a Kinematic Relationship Between Members |
| Great Britain | Granted     | EP 15833917.6      | Tuning of a Kinematic Relationship Between Members |
| Europe        | Examination | EP 21154981.1      | Tuning of a Kinematic Relationship Between Members |
| India         | Granted     | IN 201727004766    | Tuning of a Kinematic Relationship Between Members |
| Japan         | Granted     | JP 2017-509718     | Tuning of a Kinematic Relationship Between Members |
| Japan         | Granted     | JP 2019-201682     | Tuning of a Kinematic Relationship Between Members |
| Japan         | Granted     | JP 2021-101740     | Device and Apparatus                               |
| Korea         | Granted     | KR 10-2017-7007485 | Tuning of a Kinematic Relationship Between Members |
| Korea         | Granted     | KR 10-2021-7001730 | Tuning of a Kinematic Relationship Between Members |
| Korea         | Granted     | KR 10-2021-7023904 | Tuning of a Kinematic Relationship Between Members |
| Mexico        | Granted     | MX/a/2017/002129   | Tuning of a Kinematic Relationship Between Members |
| Mexico        | Granted     | MX/a/2019/014255   | Tuning of a Kinematic Relationship Between Members |
| Singapore     | Granted     | SG 11201701192U    | Tuning of a Kinematic Relationship Between Members |
| Singapore     | Filed       | SG 10202103727P    | Tuning of a Kinematic Relationship Between Members |

| Country     | Status         | Application Number | Title  |
|-------------|----------------|--------------------|--|
| USA         | Granted        | US 15/504,636      | Tuning of a Kinematic Relationship Between Members                   |
| USA         | Granted        | US 16/592,688      | Tuning of a Kinematic Relationship Between Members                   |
| USA         | Granted        | US 17/972,443      | Tuning of a Kinematic Relationship Between Members                   |
| New Zealand | Abandoned      | NZ701545           | Latch Activation Between Members                                     |
| New Zealand | Granted        | NZ 713668          | A System, Method of Use and Self Retracting Lifeline (SRL) Apparatus |
| New Zealand | Granted        | NZ 770580          | A Method of Controlling a Self-Retracting Lifeline                   |
| PCT         | National Phase | PCT/NZ2015/050205  | Latch Activation Between Elements                                    |
| Australia   | Granted        | AU 2015355671      | Latch Activation Between Elements                                    |
| Australia   | Granted        | AU 2021200520      | Latch Activation Between Elements                                    |
| Australia   | Examination    | AU 2022228143      | Latch Activation Between Elements                                    |
| Brazil      | Granted        | BR 112017010692-2  | Latch Activation Between Elements                                    |
| Canada      | Granted        | CA 2969407         | Latch Activation Between Elements                                    |
| Canada      | Accepted       | CA 3,162,149       | Latch Activation Between Elements                                    |
| China       | Granted        | CN 2015800659435   | Latch Activation Between Elements                                    |
| China       | Examination    | CN 2021101878668   | Latch Activation Between Elements                                    |
| Europe      | Examination    | EP 15864540.8      | Latch Activation Between Elements                                    |
| India       | Granted        | IN 201727017750    | Latch Activation Between Elements                                    |
| India       | Granted        | IN 202128003988    | Latch Activation Between Elements                                    |
| Japan       | Abandoned      | JP 2017-527293     | Latch Activation Between Elements                                    |
| Japan       | Examination    | JP 2021-195495     | Latch Activation Between Elements                                    |
| Korea       | Granted        | KR 10-2017-7018534 | Latch Activation Between Elements                                    |
| Korea       | Granted        | KR 10-2021-7018617 | Latch Activation Between Elements                                    |
| Korea       | Examination    | KR 10-2022-7018417 | Latch Activation Between Elements                                    |
| Mexico      | Granted        | MX/a/2017/007031   | Latch Activation Between Elements                                    |
| Mexico      | Granted        | MX/a/2020/013354   | Latch Activation Between Elements                                    |
| Singapore   | Abandoned      | SG 11201704342R    | Latch Activation Between Elements                                    |
| Singapore   | Abandoned      | SG 10201904835Q    | Latch Activation Between Elements                                    |

| Country       | Status         | Application Number | Title  |
|---------------|----------------|--------------------|--|
| Singapore     | Filed          | SG 10202303360X    | Latch Activation Between Elements  |
| USA           | Granted        | US 15/532,468      | Latch Activation Between Members   |
| USA           | Granted        | US 16/998,675      | Latch Activation Between Members   |
| USA           | Granted        | US 17/230,748      | Latch Activation Between Members   |
| USA           | Examination    | US 17/902,656      | Latch Activation Between Members   |
| New Zealand   | Abandoned      | NZ701548           | Methods of Altering Eddy Current Interactions                                      |
| New Zealand   | Granted        | NZ 713669          | Methods of Altering Eddy Current Interactions                                      |
| New Zealand   | Granted        | NZ 770587          | Methods of Altering Eddy Current Interactions                                      |
| PCT           | National Phase | PCT/NZ2015/050206  | Methods of Altering Eddy Current Interactions                                      |
| China         | Granted        | CN 201580065937X   | Methods of Altering Eddy Current Interactions                                      |
| China         | Accepted       | CN 202110769686.0  | Methods of Altering Eddy Current Interactions                                      |
| Europe        | Granted        | EP 15864819.6      | Methods of Altering Eddy Current Interactions                                      |
| Germany       | Granted        | EP 15864819.6      | Methods of Altering Eddy Current Interactions                                      |
| France        | Granted        | EP 15864819.6      | Methods of Altering Eddy Current Interactions                                      |
| Great Britain | Granted        | EP 15864819.6      | Methods of Altering Eddy Current Interactions                                      |
| Europe        | Filed          | EP 21185210.8      | Methods of Altering Eddy Current Interactions                                      |
| India         | Granted        | IN 201727017751    | A Braking Mechanism Using Eddy Current Interactions                                |
| USA           | Granted        | US 15/532,472      | Methods of Altering Eddy Current Interactions                                      |
| USA           | Accepted       | US 17/332,736      | Methods of Altering Eddy Current Interactions                                      |
| New Zealand   | Abandoned      | NZ 701549          | Transmission Mechanisms and Methods of Use Incorporating Eddy Current Interactions |
| New Zealand   | Granted        | NZ 713671          | Transmissions Incorporating Eddy Current Braking                                   |

| Country     | Status         | Application Number | Title   |
|-------------|----------------|--------------------|---|
| New Zealand | Granted        | NZ 770589          | Transmissions Incorporating Eddy Current Braking  |
| PCT         | National Phase | PCT/NZ2015/050207  | Transmissions Incorporating Eddy Current Braking  |
| Australia   | Granted        | AU 2015355673      | Transmissions Incorporating Eddy Current Braking  |
| Australia   | Granted        | AU 2020205330      | Transmissions Incorporating Eddy Current Braking  |
| Brazil      | Examination    | BR 112017010687-6  | Transmissions Incorporating Eddy Current Braking  |
| Canada      | Granted        | CA 2969488         | Transmissions Incorporating Eddy Current Braking  |
| China       | Granted        | CN 201580065936    | Transmissions Incorporating Eddy Current Braking  |
| Europe      | Examination    | EP 15865971.4      | Transmissions Incorporating Eddy Current Braking  |
| India       | Granted        | IN 201727017752    | Transmissions Incorporating Eddy Current Braking  |
| India       | Examination    | IN 202128036789    | Transmissions Incorporating Eddy Current Braking  |
| Japan       | Granted        | JP 2017-527264     | Transmissions Incorporating Eddy Current Braking and Method of Transferring Eddy Current Drag Force |
| Japan       | Abandoned      | JP 2020-077332     | Zipline Trolleys or Carriages Comprising Transmissions Incorporating Eddy Current Braking           |
| Japan       | Examination    | JP 2023-111593     | Zipline Trolleys or Carriages Comprising Transmissions Incorporating Eddy Current Braking           |
| Korea       | Granted        | KR 10-2017-7018536 | Transmissions Incorporating Eddy Current Braking  |
| Korea       | Granted        | KR 10-2021-7023900 | Transmissions Incorporating Eddy Current Braking  |
| Mexico      | Granted        | MX/a/2017/007032   | Transmissions Incorporating Eddy Current Braking  |
| Mexico      | Abandoned      | MX/a/2019/007140   | Transmissions Incorporating Eddy Current Braking  |
| Singapore   | Abandoned      | SG 11201704352U    | Transmissions Incorporating Eddy Current Braking  |
| Singapore   | Abandoned      | SG 10201904833X    | Transmissions Incorporating Eddy Current Braking  |
| Singapore   | Filed          | SG 10202303365V    | Transmissions Incorporating Eddy Current Braking  |

| Country       | Status         | Application Number | Title  |
|---------------|----------------|--------------------|--|
| USA           | Granted        | US 15/532,973      | Transmissions Incorporating Eddy Current Braking   |
| USA           | Examination    | US 16/880,710      | Transmissions Incorporating Eddy Current Braking   |
| New Zealand   | Abandoned      | NZ 701550          | Eddy Current Brake Configurations  |
| New Zealand   | Granted        | NZ 713672          | Eddy Current Brake Configurations  |
| New Zealand   | Granted        | NZ 770592          | Eddy Current Brake Configurations  |
| PCT           | National Phase | PCT/NZ2015/050208  | Eddy Current Brake Configurations  |
| Australia     | Abandoned      | AU 2015355674      | Eddy Current Brake Configurations  |
| Australia     | Granted        | AU 2020217333      | Eddy Current Brake Configurations  |
| Australia     | Accepted       | AU 2022201587      | Eddy Current Brake Configurations  |
| Australia     | Filed          | AU 2024204245      | Eddy Current Brake Configurations  |
| Canada        | Examination    | CA 2969435         | Eddy Current Brake Configurations  |
| China         | Granted        | CN 2015800660004   | Eddy Current Brake Configurations  |
| China         | Granted        | CN 2020108198020   | Eddy Current Brake Configurations  |
| Europe        | Granted        | EP 15865001.0      | Eddy Current Brake Configurations  |
| Germany       | Granted        | EP 15865001.0      | Eddy Current Brake Configurations  |
| France        | Granted        | EP 15865001.0      | Eddy Current Brake Configurations  |
| Great Britain | Granted        | EP 15865001.0      | Eddy Current Brake Configurations  |
| Europe        | Examination    | EP 23202042.0      | Eddy Current Brake Configurations  |
| India         | Granted        | IN 201727017532    | Eddy Current Brake Configurations  |
| Japan         | Granted        | JP 2017-527284     | Eddy Current Brake Configurations, Method, Autobelay Device, and Self Retracting Lifeline Device |
| Japan         | Granted        | JP 2020-210097     | Eddy Current Brake Configurations, Method, Autobelay Device, and Self Retracting Lifeline Device |
| Japan         | Abandoned      | JP 2022-134191     | Eddy Current Brake Configurations, Method, Autobelay Device, and Self Retracting Lifeline Device |
| USA           | Granted        | US 15/532,975      | Eddy Current Brake Configurations  |



| Country       | Status         | Application Number | Title  |
|---------------|----------------|--------------------|--|
| USA           | Examination    | US 17/393,791      | Eddy Current Brake Configurations                          |
| New Zealand   | Abandoned      | NZ 715391          | Activation Mechanism                                       |
| PCT           | National Phase | PCT/NZ2016/050200  | A Variable Behaviour Control Mechanism for a Motive System |
| New Zealand   | Granted        | NZ 727656          | A Variable Behaviour Control Mechanism for a Motive System |
| New Zealand   | Examination    | NZ 782707          | A Variable Behaviour Control Mechanism for a Motive System |
| New Zealand   | Examination    | NZ 783536          | A Variable Behaviour Control Mechanism for a Motive System |
| New Zealand   | Examination    | NZ 783538          | A Variable Behaviour Control Mechanism for a Motive System |
| Australia     | Granted        | AU 2016372458      | A Variable Behaviour Control Mechanism for a Motive System |
| Australia     | Examination    | AU 2022203296      | A Variable Behaviour Control Mechanism for a Motive System |
| Brazil        | Granted        | BR 112018012252-1  | A Variable Behaviour Control Mechanism for a Motive System |
| Brazil        | Granted        | BR 122021013798-6  | A Variable Behaviour Control Mechanism for a Motive System |
| Canada        | Examination    | CA 3008792         | A Variable Behaviour Control Mechanism for a Motive System |
| China         | Granted        | CN 2016800820258   | A Variable Behaviour Control Mechanism for a Motive System |
| China         | Examination    | CN 2021101926036   | A Variable Behaviour Control Mechanism for a Motive System |
| Europe        | Granted        | EP 16834261.6      | A Variable Behaviour Control Mechanism for a Motive System |
| Germany       | Granted        | EP 16834261.6      | A Variable Behaviour Control Mechanism for a Motive System |
| France        | Granted        | EP 16834261.6      | A Variable Behaviour Control Mechanism for a Motive System |
| Great Britain | Granted        | EP 16834261.6      | A Variable Behaviour Control Mechanism for a Motive System |
| Europe        | Examination    | EP 22162654.2      | A Variable Behaviour Control Mechanism for a Motive System |
| India         | Examination    | IN 201827024371    | A Variable Behaviour Control Mechanism for a Motive System |
| India         | Filed          | IN 202428028302    | A Variable Behaviour Control Mechanism for a Motive System |
| Japan         | Granted        | JP 2018-531474     | A Variable Behaviour Control Mechanism                     |



| Country     | Status      | Application Number | Title  |
|-------------|-------------|--------------------|--|
|             |             |                    | for a Motive System  |
| Japan       | Granted     | JP 2022-039274     | A Variable Behaviour Control Mechanism for a Motive System |
| Japan       | Examination | JP 2023-165976     | A Variable Behaviour Control Mechanism for a Motive System |
| Korea       | Granted     | KR 10-2018-7020637 | A Variable Behaviour Control Mechanism for a Motive System |
| Korea       | Examination | KR 10-2023-7017477 | A Variable Behaviour Control Mechanism for a Motive System |
| Mexico      | Granted     | MX/a/2018/007331   | A Variable Behaviour Control Mechanism for a Motive System |
| Mexico      | Examination | MX/a/2021/008690   | A Variable Behaviour Control Mechanism for a Motive System |
| Singapore   | Abandoned   | SG11201805056T     | A Variable Behaviour Control Mechanism for a Motive System |
| Singapore   | Accepted    | SG 10202005459R    | A Variable Behaviour Control Mechanism for a Motive System |
| USA         | Granted     | US 16/063,589      | Variable Behaviour Control Mechanism for a Motive System   |
| USA         | Accepted    | US 17/179,258      | A Variable Behaviour Control Mechanism for a Motive System |
| USA         | Examination | US 18/542,395      | A Variable Behaviour Control Mechanism for a Motive System |
| Brazil      | Granted     | 112017010643-4     | Device and Method for Absorbing Energy                     |
| USA         | Granted     | 10940339           | Energy Absorbing Apparatus                                 |
| Japan       | Granted     | 6789940            | Energy Absorbing Apparatus                                 |
| India       | Granted     | 456848             | Energy Absorbing Apparatus                                 |
| Australia   | Granted     | 2015355675         | Energy Absorbing Apparatus                                 |
| Australia   | Granted     | 2021200261         | Energy Absorbing Apparatus                                 |
| China       | Granted     | ZL201580065907.9   | Energy Absorbing Apparatus                                 |
| China       | Granted     | ZL202110356139X    | Energy Absorbing Apparatus                                 |
| New Zealand | Granted     | 713673             | Energy Absorbing Apparatus                                 |
| New Zealand | Granted     | 770595             | Energy Absorbing Apparatus                                 |

| Country                   | Status         | Application Number | Title  |
|---------------------------|----------------|--------------------|--|
| Australia                 | Examination    | 2024204359         | A Variable Behaviour Control Mechanism for a Motive System                         |
| Germany                   | Granted        | 3226980            | Energy Absorbing Apparatus   |
| France                    | Granted        | 3226980            | Energy Absorbing Apparatus   |
| United Kingdom            | Granted        | 3226980            | Energy Absorbing Apparatus   |
| Canada                    | Granted        | 2969423            | Energy Absorbing Apparatus   |
| Canada                    | Filed          | 3220079            | Energy Absorbing Apparatus   |
| Korea                     | Granted        | 10-2575004         | Energy Absorbing Apparatus   |
| New Zealand               | Withdrawn      | 798215             | Energy Absorbing Apparatus   |
| New Zealand               | Withdrawn      | 799101             | Energy Absorbing Apparatus   |
| USA                       | Granted        | 11992713           | Energy Absorbing Apparatus   |
| Mexico                    | Granted        | 391252             | Energy Absorbing Apparatus   |
| Japan                     | Granted        | 7078322            | Energy Absorbing Apparatus   |
| New Zealand               | Abandoned      | 701549             | Transmission Mechanisms and Methods of Use Incorporating Eddy Current Interactions |
| Patent Cooperation Treaty | National Phase | PCT/NZ2015/050209  | Energy Absorbing Apparatus   |
| European Patent Office    | Granted        | 3226980            | Energy Absorbing Apparatus   |
| Japan                     | Granted        | 7539617            | Energy Absorbing Apparatus   |
| Mexico                    | Examination    | MX/a/2022/003730   | Energy Absorbing Apparatus   |
| Korea                     | Examination    | 10-2023-7029797    | Energy Absorbing Apparatus   |
| Singapore                 | Filed          | 10202303367P       | Energy Absorbing Apparatus   |
| China                     | Filed          | 2024105573126      | A Variable Behaviour Control Mechanism for a Motive System                         |

| Country     | Status    | Application Number | Title                             |
|-------------|-----------|--------------------|-----------------------------------|
| USA         | Filed     | 18/659596          | Eddy Current Brake Configurations |
| New Zealand | Abandoned | 701551             | Energy Absorbing Apparatus        |
| Singapore   | Abandoned | 11201704356S       | Energy Absorbing Apparatus        |
| Singapore   | Abandoned | 10201904832S       | Energy Absorbing Apparatus        |

LEGAL\*66651991.1

www.patent.gov.sg