# OP \$1400,00 638755

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY AGREEMENT

### **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| ReliOn, Inc. | 08/02/2010     |

# **RECEIVING PARTY DATA**

| Name:             | Comerica Bank, a Texas banking association |  |  |
|-------------------|--|--|--|
| Street Address:   | 39200 Six Mile Road                        |  |  |
| Internal Address: | Mail Code 7578                             |  |  |
| City:             | Livonia                                    |  |  |
| State/Country:    | MICHIGAN                                   |  |  |
| Postal Code:      | 48152                                      |  |  |

# PROPERTY NUMBERS Total: 35

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 6387556 |
| Patent Number: | RE39556 |
| Patent Number: | 7722972 |
| Patent Number: | 7056613 |
| Patent Number: | 7056608 |
| Patent Number: | 7049017 |
| Patent Number: | 6982129 |
| Patent Number: | 6939636 |
| Patent Number: | 6858335 |
| Patent Number: | 6828050 |
| Patent Number: | 6811906 |
| Patent Number: | 6806678 |
| Patent Number: | 6805987 |
| Patent Number: | 7326480 |
|                | PATENT  |

REEL: 024850 FRAME: 0718

501266881

| lı .                | ıı ıl    |
|---------------------|----------|
| Patent Number:      | 6773839  |
| Patent Number:      | 6745799  |
| Patent Number:      | 6743536  |
| Patent Number:      | 6716549  |
| Patent Number:      | 6703722  |
| Patent Number:      | 6703155  |
| Patent Number:      | 6630259  |
| Patent Number:      | 6620538  |
| Patent Number:      | 6550304  |
| Patent Number:      | 6532792  |
| Patent Number:      | 6497974  |
| Patent Number:      | 6468682  |
| Patent Number:      | 6467334  |
| Patent Number:      | 6428918  |
| Patent Number:      | 6383556  |
| Patent Number:      | 6218035  |
| Patent Number:      | 6096449  |
| Patent Number:      | 6030718  |
| Application Number: | 11978124 |
| Application Number: | 11811624 |
| Application Number: | 10425822 |
|                     |          |

# **CORRESPONDENCE DATA**

Fax Number: (734)930-2494

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 734-761-3780

Email: asujek@bodmanllp.com

Correspondent Name: Angela Alvarez Sujek - Bodman LLP

Address Line 1: 201 South Division, Ste 400
Address Line 4: Ann Arbor, MICHIGAN 48104

NAME OF SUBMITTER:

Angela Alvarez Sujek

# **Total Attachments: 7**

source=ReliOn Intellectual Security Agreement 8-2-10#page1.tif source=ReliOn Intellectual Security Agreement 8-2-10#page2.tif source=ReliOn Intellectual Security Agreement 8-2-10#page3.tif source=ReliOn Intellectual Security Agreement 8-2-10#page4.tif source=ReliOn Intellectual Security Agreement 8-2-10#page5.tif source=ReliOn Intellectual Security Agreement 8-2-10#page6.tif

source=ReliOn Intellectual Security Agreement 8-2-10#page7.tif

### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of August 2, 2010 by and between COMERICA BANK ("Bank") and RELION, INC., a Washington corporation ("Grantor").

### RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"). Capitalized terms used herein are used as defined in the Loan Agreement.
- B. Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- C. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Bank and Grantor, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

[Remainder of Page Intentionally Left Blank]

1

Detroit 1018778\_1

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

15913 E. Euclid Ave. Spokane, WA 99216

Attn: James Baumkon

Address of Bank:

Comerica Bank National Documentation Services 39200 Six Mile Rd. Mail Code 7578 Livonia, MI 48152

With a copy to:

Comerica Bank 11943 El Camino Real, Suite 110B San Diego, CA 92130 Attn: Linda S. Le Beau GRANTOR:

RELION, INC.

By. Comme

BANK:

COMERICA BANK

Title: UP

# EXHIBIT A

Copyrights

None

# EXHIBIT B

# Patents

| Title  | App. No.  | Filing Date | Reg. No.  | Date Granted |
|--|-----------|-------------|-----------|--------------|
| Fuel cellpower systems and<br>methods of controlling a fuel<br>cell power system                       | 09/322666 | 5/28/99     | 6,387,556 | 5/14/02      |
| Fuel cell and method for controlling same  | 10/014033 | 10/19/01    | RE39556   | 4/10/07      |
| Apparatus and method for controlling a fuel cell using the rate of voltage recovery                    | 11/207123 | 8/17/05     | 7,722,972 | 5/25/10      |
| Fuel having metalized gas<br>diffusion layer   | 10/431870 | 5/7/03      | 7,056,613 | 6/6/06       |
| Current collector for use in a fuel cell   | 10/367985 | 2/14/03     | 7,056,608 | 6/6/06       |
| Method and apparatus for<br>monitoring equivalent series<br>resistance and for shunting a<br>fuel cell | 10/428455 | 5/2/03      | 7,049,017 | 5/23/06      |
| Method and apparatus for<br>monitoring equivalent series<br>resistance and for shunting a<br>fuel cell | 10/431158 | 5/6/03      | 6,982,129 | 1/3/06       |
| Air cooled fuel cell module  | 10/425822 | 4/28/03     | 6,939,636 | 9/6/05       |
| Fuel cell power systems and<br>methods of operating fuel cell<br>power systems                         | 09/987225 | 11/14/01    | 6,858,335 | 2/22/05      |
| Fuel cell  | 10/269600 | 10/10/02    | 6,828,050 | 12/7/04      |
| Method and apparatus for<br>monitoring equivalent series<br>resistance and for shunting a<br>fuel cell | 10/431069 | 5/6/03      | 6,811,906 | 11/2/04      |
| Battery charger  | 10/371855 | 2/20/03     | 6,806,678 | 10/19/04     |
| Method and apparatus for monitoring equivalent series resistance and for shunting a fuel cell          | 10/430928 | 5/6/03      | 6,805,987 | 10/19/04     |

| Title   | App. No.  | Filing Date | Reg. No.  | Date Granted |
|---|-----------|-------------|-----------|--------------|
|   | 10000     | υ····*      | Q         |              |
| Fuel cell power system and<br>method of controlling a fuel<br>cell power system   | 10/830929 | 4/22/04     | 7,326,480 | 2/5/08       |
| Fuel cell power systems and<br>methods of controlling a fuel<br>cell power system   | 09/990318 | 11/23/01    | 6,773,839 | 8/10/04      |
| Method for delivering a gas   | 10/321098 | 12/16/02    | 6,745,799 | 6/8/04       |
| Fuel cell power system and<br>method of controlling a fuel<br>cell power system   | 09/916791 | 7/26/01     | 6,743,536 | 6/1/04       |
| Fuel cell having metalized gas<br>diffusion layer   | 10/033599 | 12/27/01    | 6,716,549 | 4/6/04       |
| Reconfigurable plural DC power source power system responsive to changes in the load or the plural DC power sources               | 10/017887 | 12/14/01    | 6,703,722 | 3/9/04       |
| Power tap device, fuel cell<br>stack, and method of dividing a<br>fuel cell stack   | 09/986806 | 11/13/01    | 6,703,155 | 3/9/04       |
| Fuel cell power system performing AC inversion, method of distributing AC power, and method of operating a fuel cell power system | 09/864409 | 5/23/01     | 6,630,259 | 10/7/03      |
| Method and apparatus for monitoring equivalent series resistance and for shunting a fuel cell                                     | 10/056543 | 1/23/02     | 6,620,538 | 9/16/03      |
| Method of compensating a MOS gas sensor, method of manufacturing a MOS gas sensor, and fuel cell                                  | 10/187707 | 7/1/02      | 6,550,304 | 4/22/03      |
| Method of compensating a MOS gas sensor, method of manufacturing a MOS gas sensor, and fuel cell system                           | 09/916850 | 7/26/01     | 6,532,792 | 3/18/03      |

| Title   | App. No.  | Filmg Date | Reg. No.  | Date Granted |
|---|-----------|------------|-----------|--------------|
| Fuel cell power system, method<br>of distributing power, and<br>method of operating a fuel cell<br>power system   | 09/864526 | 5/23/01    | 6,497,974 | 12/24/02     |
| Ion exchange membrane fuel cell   | 09/577407 | 5/17/00    | 6,468,682 | 10/22/02     |
| Method for quickly rendering a MOS gas sensor operational, MOS gas sensor system, and fuel cell system  | 09/854056 | 5/11/01    | 6,467,334 | 10/22/02     |
| Fuel cell power systems, direct<br>current voltage converters, fuel<br>cell power generation methods,<br>power conditioning methods<br>and direct current power<br>conditioning methods | 09/544781 | 4/7/00     | 6,428,918 | 8/6/02       |
| Method for forming a membrane electrode diffusion assembly for use in an ion exchange membrane fuel cell  | 09/792085 | 2/23/01    | 6,383,556 | 5/7/02       |
| Proton exchange membrane fuel cell power system   | 09/470321 | 12/21/99   | 6,218,035 | 4/17/01      |
| Fuel cell and method for controlling same   | 09/108667 | 7/1/98     | 6,096,449 | 8/1/00       |
| Proton exchange membrane fuel power system  | 08/979853 | 11/20/97   | 6,030,718 | 2/29/00      |
| Direct liquid fuel cell   | 11/978124 | 10/25/07   | n/a       | n/a          |
| Proton exchange membrane<br>fuel cell   | 11/811624 | 6/11/07    | n/a       | n/a          |
| Air cooled fuel cell module   | 10/425822 | 4/28/03    | n/a       | n/a          |

# EXHIBIT C

# Trademarks

| Mark   | App. No.  | Filing Date | Reg. No.  | Reg. Date |
|--|-----------|-------------|-----------|-----------|
| MODULAR FUEL<br>CELL TECHNOLOGY                    | 77/187638 | 5/22/07     | 3,438,505 | 5/27/08   |
| RELION   | 77/063296 | 12/13/06    | 3,387,656 | 2/26/08   |
| T-2000   | 78/688988 | 8/9/05      | 3,320,345 | 10/23/07  |
| T-1000   | 78/516289 | 11/12/04    | 3,160,293 | 10/17/06  |
| I-1000   | 78/428557 | 6/2/04      | 3,012,279 | 11/1/05   |
| RELION (and Design)                                | 78/363156 | 2/5/04      | 2,974,488 | 7/19/05   |
| MODULAR<br>CARTRIDGE<br>TECHNOLOGY                 | 78/159200 | 8/29/02     | 2,722,895 | 6/3/03    |
| MODULAR<br>CARTRIDGE<br>TECHNOLOGY (and<br>Design) | 76/387939 | 3/27/02     | 2,683,255 | 2/4/03    |

4