# 504753270 01/30/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4799998

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name              | Execution Date |  |
|-------------------|----------------|--|
| OLEG KONONCHUK    | 12/11/2012     |  |
| ISABELLE BERTRAND | 12/07/2017     |  |
| LUCIANA CAPELLO   | 12/06/2017     |  |
| MARCEL BROEKAART  | 12/07/2017     |  |

## **RECEIVING PARTY DATA**

| Name:             | SOITEC                           |
|-------------------|----------------------------------|
| Street Address:   | CHEMIN DES FRANQUES              |
| Internal Address: | PARC TECHNOLOGIQUE DES FONTAINES |
| City:             | BERNIN                           |
| State/Country:    | FRANCE                           |
| Postal Code:      | 38190                            |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15803447 |

## **CORRESPONDENCE DATA**

**Fax Number:** (801)531-9168

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:** 801-532-1922

Email:djpfeil@traskbritt.comCorrespondent Name:TRASKBRITT, P.C.Address Line 1:P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

| ATTORNEY DOCKET NUMBER: | 3645.03-14007(SOI85 US00 |
|-------------------------|--------------------------|
| NAME OF SUBMITTER:      | J. JEFFREY GUNN          |
| SIGNATURE:              | /J. Jeffrey Gunn/        |
| DATE SIGNED:            | 01/30/2018               |

**Total Attachments: 8** 

source=Jan-30-2018-Assignment-14007US#page1.tif

PATENT REEL: 044766 FRAME: 0917

504753270

| source=Jan-30-2018-Assignment-14007US#page2.tif   |  |
|---|--|
| source=Jan-30-2018-Assignment-14007US#page3.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page4.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page5.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page6.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page7.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page8.tif   |  |
| source=Jan-30-2018-Assignment-14007US#page6.tif source=Jan-30-2018-Assignment-14007US#page7.tif |  |

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to SOITEC ("ASSIGNEE"), an entity of FRANCE, having a place of business at Chemin des Franques, Pare Technologique des Fontaines, Bernin 38190 FRANCE, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent Serial No. 15/803,447 filed on November 3, 2017, and titled METHOD OF FABRICATION OF A SEMICONDUCTOR ELEMENT COMPRISING A HIGHLY RESISTIVE SUBSTRATE, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

**AUTHORIZE** the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

| ASSIGNOR:   |                    |
|---|--------------------|
| ا سال معدد المال على على المال ا<br>Residing at: Montgoye, Theys 38570 France | Date: 11/12/2012   |
| W   |                    |
| Witness: Signature  | Date: 19 12 / 2017 |
| Printed Name: <u>Tougasous Saudia</u><br>Address: <u>Chamin dai Virlay Fano</u><br>39600 SF Hilain da Tauret  |                    |
| TRANCE  |                    |

Attorney Docket No. 3645.03-P14007US (SOI85 US00)

### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to SOITEC ("ASSIGNEE"), an entity of FRANCE, having a place of business at Chemin des Franques, Parc Technologique des Fontaines, Bernin 38190 FRANCE, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent Serial No. 15/803,447 filed on November 3, 2017, and titled METHOD OF FABRICATION OF A SEMICONDUCTOR ELEMENT COMPRISING A HIGHLY RESISTIVE SUBSTRATE, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

| ASSIGNOR:   | **                      |
|---|-------------------------|
|   | Date: 7/12/2017         |
| Isabelle Bertrand<br>Residing at: 756, RD 1090, Cedex 38, Bernin 38190 France | er                      |
|   |                         |
| Witness:  | *                       |
| Signature: \( \square \)  | Date: <u>67/18/2017</u> |
| Printed Name: TONASSID SANDIS   |                         |
| Address: Chemin du Vilux Frêns.   |                         |
| 3860 ST HILMRE DYDAW  | \$\frac{1}{2}           |
| FRANCE  |                         |

Attorney Docket No. 3645.03-P14007US (SOI85 US00)

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to SOITEC ("ASSIGNEE"), an entity of FRANCE, having a place of business at Chemin des Franques, Parc Technologique des Fontaines, Bernin 38190 FRANCE, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent Serial No. 15/803,447 filed on November 3, 2017, and titled METHOD OF FABRICATION OF A SEMICONDUCTOR ELEMENT COMPRISING A HIGHLY RESISTIVE SUBSTRATE, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

**AUTHORIZE** the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

| Lurana Ospella                                      | Date:      | G/   | 12/3  | -013- |     |
|---|------------|------|-------|-------|-----|
| Luciana Capello                                     |            | *    | 7     |       |     |
| Residing at: 2 rue Madeleine, Grenoble 38000 France |            |      |       |       | ₹,  |
| Witness:  |            |      |       |       | 39  |
| $-J_0QV_{-}$  | -044400 VV | فاست |       | ×     |     |
| Signature:  | Date: _    |      | 2/12/ | wort. |     |
| Printed Name: TORKAN See Dig                        |            |      |       |       | *** |
| Address: <u>AA Chimin du UNUX FRêna</u>             |            |      |       |       |     |
| 38660 ST HILAIRE DU TOUET                           | Ţ          |      |       |       |     |
| FRANCE  |            |      |       |       |     |

ASSIGNOR:

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to SOITEC ("ASSIGNEE"), an entity of FRANCE, having a place of business at Chemin des Franques, Parc Technologique des Fontaines, Bernin 38190 FRANCE, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent Serial No. 15/803,447 filed on November 3, 2017, and titled METHOD OF FABRICATION OF A SEMICONDUCTOR ELEMENT COMPRISING A HIGHLY RESISTIVE SUBSTRATE, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

**AUTHORIZE** the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

ASSIGNOR:

ASSIGNOR:

Marcel Brockland

Residing at: Clos des Gentons, Theys 38190 France

Flate:

7-72-2012

Witness:

Signature:

Printed Name:

Address: (Meruin Gu Vigux Gêge

38660 St 4,1000 du Tairet

REASON

PATENT

REEL: 044766 FRAME: 0926

**RECORDED: 01/30/2018**