#### 01/25/2017 504195253

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4241928

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
IONUT RADU	06/07/2016
MARCEL BROEKAART	06/09/2016
ARNAUD CASTEX	06/02/2016
GWELTAZ GAUDIN	06/02/2016
GREGORY RIOU	06/05/2016

### **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:	14411741

### **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.com TRASKBRITT, P.C. **Correspondent Name:** Address Line 1: P.O. BOX 2550

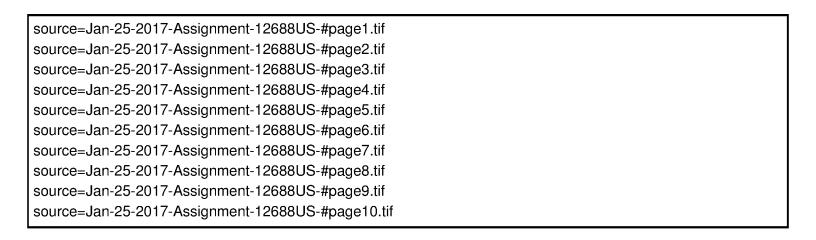
Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	3356-12688(F11/0911IR FAR
NAME OF SUBMITTER:	J. JEFFREY GUNN
SIGNATURE:	/J. Jeffrey Gunn/
DATE SIGNED:	01/25/2017

**Total Attachments: 10** 

**PATENT REEL: 041078 FRAME: 0660** 

504195253



# Attorney Docket No. 3356-P12688US (F11/0911IR FAR)

### 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"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/IB2013/001250 filed June 5, 2013, published January 3, 2014 as International Publication Number WO 2014/001868 A1 and entitled METHOD FOR PRODUCING COMPOSITE STRUCTURE WITH METAL/METAL BONDING, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which 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 which 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;

**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

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:

Date: 6/07/2016

Ionut Radu
Residing at: 434 Avenue de la resistance, Crolles 38920, France

Witness for Ionut Radu:

Signature: Date 6/07/2016

Printed Name: A 155 ASD 1

Address: 5 A New Rays Clock

22,130 vehicles

## Attorney Docket No. 3356-P12688US (F11/0911IR FAR)

### 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"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/IB2013/001250 filed June 5, 2013, published January 3, 2014 as International Publication Number WO 2014/001868 A1 and entitled METHOD FOR PRODUCING COMPOSITE STRUCTURE WITH METAL/METAL BONDING, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which 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 which 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;

**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

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:	9
my	Date: 06-09-7016
Marcel Brockaart	a control of the cont
Residing at: Clos des Gentons, Theys F-38570, France	
<b>.</b>	
Witness for Marcel Broekaaru	
Signature:	Date 06-09 2018
Printed Name: ARCH (F(RA-U))	
Address: 161 of Jupit Jumbin	
58600 LUMBN	

## Attorney Docket No. 3356-P12688US (F11/09111R FAR)

### 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"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/IB2013/001250 filed June 5, 2013, published January 3, 2014 as International Publication Number WO 2014/001868 A1 and entitled METHOD FOR PRODUCING COMPOSITE STRUCTURE WITH METAL/METAL BONDING, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which 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 which 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;

**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

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors assigns and pominees of the ASSIGNEE

ASSIGNOR:

Arnaud Castex

Residing at: 18, rue Lavoisier, Grenoble F-38000, France

Date:

2 Jus 2016

Witness for Arnaud Castex:

Signature:

Printed Name: Candia Tourson

Address

Date of Jun/2016

## Attorney Docket No. 3356-P12688US (F11/0911IR FAR)

### 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"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/IB2013/001250 filed June 5, 2013, published January 3, 2014 as International Publication Number WO 2014/001868 A1 and entitled METHOD FOR PRODUCING COMPOSITE STRUCTURE WITH METAL/METAL BONDING, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which 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 which 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;

**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

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:		
- Aus	Date:	2/06/2016
Gweltaz Gaudin		
Residing at: 26 Avenue Marechal Randon, Grenoble F-380	00, Franc	e
Witness for Gweltaz Gaudin:		
Signature: OUOUO	Date	02/06/2016
Printed Name: Sandra Tourney		
Address: 44 Chasin du Meux Frêno. 38660 ST Hilaus du Touret		

## Attorney Docket No. 3356-P12688US (F11/0911IR FAR)

### 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"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin. France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/IB2013/001250 filed June 5, 2013, published January 3, 2014 as International Publication Number WO 2014/001868 A1 and entitled METHOD FOR PRODUCING COMPOSITE STRUCTURE WITH METAL/METAL BONDING, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which 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 which 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;

**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

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:		
	June 5	h,2016
Gregory Riou	Date:	
Residing at: 83, rue due 8 mai 1945, Crolles F-38920, Fran	nce	- <sub>*</sub>
Witness for Gregory Riou:		
Signature:	Date June 5th	1016
Printed Name: Marie Caroline Delhomony		<del>,                                    </del>
Address: 83 mu dn 8 man 1946 38910 (rollis		

PATENT REEL: 041078 FRAME: 0671

RECORDED: 01/25/2017