

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6847830

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT						
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S CITY previously recorded on Reel 056788 Frame 0752. Assignor(s) hereby confirms the ASSIGNEE'S CITY SHOULD BE PARIS.						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>PERRINE BATUDE</td><td>06/17/2021</td></tr><tr><td>HUBERT BONO</td><td>06/12/2021</td></tr></tbody></table>	Name	Execution Date	PERRINE BATUDE	06/17/2021	HUBERT BONO	06/12/2021	
Name	Execution Date						
PERRINE BATUDE	06/17/2021						
HUBERT BONO	06/12/2021						
RECEIVING PARTY DATA							
Name:	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES						
Street Address:	BÂTIMENT LE PONANT D						
Internal Address:	25 RUE LEBLANC						
City:	PARIS						
State/Country:	FRANCE						
Postal Code:	75015						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>17326454</td></tr></tbody></table>	Property Type	Number	Application Number:	17326454			
Property Type	Number						
Application Number:	17326454						
CORRESPONDENCE DATA							
Fax Number:	(617)646-8646						
<i>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.</i>							
Phone:	6176468000						
Email:	cfallon@wolfgreenfield.com, jmorris@wolfgreenfield.com, mquinn@wolfgreenfield.com						
Correspondent Name:	JAMES H. MORRIS						
Address Line 1:	WOLF, GREENFIELD & SACKS, P.C.						
Address Line 2:	600 ATLANTIC AVENUE						
Address Line 4:	BOSTON, MASSACHUSETTS 02210-2211						
ATTORNEY DOCKET NUMBER:	C1490.70182US00						
NAME OF SUBMITTER:	CONNOR J. FALLON						
SIGNATURE:	/Connor J. Fallon/						
DATE SIGNED:	08/04/2021						
Total Attachments: 5							

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6801975

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	PERRINE BATUDE	06/17/2021
	HUBERT BONO	06/12/2021
RECEIVING PARTY DATA		
Name:	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES	
Street Address:	BÂTIMENT LE PONANT D	
Internal Address:	25 RUE LEBLANC	
City:	ECHIROLLES	
State/Country:	FRANCE	
Postal Code:	75015	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17326454	
CORRESPONDENCE DATA		
Fax Number:	(617)646-8646	
<i>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.</i>		
Phone:	6176468000	
Email:	sean.reid@wolfgreenfield.com, James.Morris@WolfGreenfield.com	
Correspondent Name:	JAMES H. MORRIS	
Address Line 1:	WOLF, GREENFIELD, & SACKS P.C.	
Address Line 2:	600 ATLANTIC AVENUE	
Address Line 4:	BOSTON, MASSACHUSETTS 02210	
ATTORNEY DOCKET NUMBER:	C1490.70182US00	
NAME OF SUBMITTER:	SEAN REID	
SIGNATURE:	/Sean Reid/	
DATE SIGNED:	07/08/2021	
Total Attachments: 4		
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source=C149070182US00-ASI-JHM#page2.tif		

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Commissariat à l'Énergie Atomique et aux Énergies Alternatives**, a French Federal Corporation having a place of business at **Bâtiment Le Ponant D, 25 Rue Leblanc, 75015 Paris, FRANCE**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **May 21, 2021** under No. **17/326,454**, bearing Attorney Docket No. **C1490.70182US00**, and entitled **METHOD OF MANUFACTURING AN OPTOELECTRONIC DEVICE COMPRISING A PLURALITY OF DIODES**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;

Attorney Docket No. **C1490.70182US00**

4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Date: 17106121

Signature: _____

Perrine Batude

Date: _____

Signature: _____

Hubert Bono

Attorney Docket No. C1490.70182US00

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Commissariat à l'Énergie Atomique et aux Énergies Alternatives**, a French Federal Corporation having a place of business at **Bâtiment Le Ponant D, 25 Rue Leblanc, 75015 Paris, FRANCE**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **May 21, 2021** under No. **17/326,454**, bearing Attorney Docket No. **C1490.70182US00**, and entitled **METHOD OF MANUFACTURING AN OPTOELECTRONIC DEVICE COMPRISING A PLURALITY OF DIODES**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;

3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;

Attorney Docket No. **C1490.70182US00**

4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

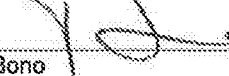
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Date: _____

Signature: _____
Perrine Batude

Date: 12/06/2021

Signature:  _____
Hubert Bono

Attorney Docket No. C1490.70182US00