

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3024395

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARC VERMEERSCH	01/11/2012
LOIC FRANCKE	01/11/2012
RECEIVING PARTY DATA	
Name:	TOTAL S.A.
Street Address:	2, PLACE JEAN MILLIER
Internal Address:	LA DEFENSE
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	F-92400
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14487303
CORRESPONDENCE DATA	
Fax Number:	(781)401-9966
<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>	
Email:	dm@dc-m.com
Correspondent Name:	DALY, CROWLEY, MOFFORD & DURKEE, LLP
Address Line 1:	354A TURNPIKE STREET
Address Line 2:	SUITE 301A
Address Line 4:	CANTON, MASSACHUSETTS 02021-2714
ATTORNEY DOCKET NUMBER:	INNOV-019AUS
NAME OF SUBMITTER:	CHRISTOPHER S, DALY
SIGNATURE:	/csd/
DATE SIGNED:	09/16/2014
Total Attachments: 3	
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ASSIGNMENT

Whereas we, the undersigned, Marc Vermeersch and Loic Franke hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: METHOD FOR MANUFACTURING PHOTOVOLTAIC CELLS WITH MULTIPLE JUNCTIONS AND MULTIPLE ELECTRODES, identified as Attorney Docket No. INNOV-019FUS, and Client Case No. BRT9002, which application was executed on 9/29/10, 9/29/10 and filed on 1-5-2012 and assigned Application No. 13/282,296, in the event that the execution date, filing date and/or Application No. are not entered above or are incorrect at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request the attorneys at DALY, CROWLEY, MORFORD & DURKEE, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the execution date, filing date and/or Application No. of said application.

Whereas TOTAL S.A., a French Corporation having a place of business at 2, Place Jean Millier, La Defense 6, F-92400, Courbevoie, FRANCE, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

PATENT ASSIGNMENT
Atty. Dckt. No.: INNOV-019PUS
Client Case No.: BRT5002

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to ensure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment as an instrument on the date indicated next to our name(s).

Dated: 12/01/12

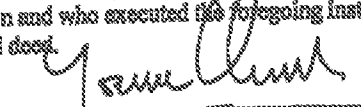

Marc Vermeersch

On this 11 day of January, 2012, before me appeared Marc Vermeersch, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


First Witness Signature

CLAUDE ROUSSEAU
First Witness Printed Name

On this 11 day of January, 2012, before me appeared Marc Vermeersch, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


Second Witness Signature

Yvan KERNEUR
Second Witness Printed Name

PATENT ASSIGNMENT
Atty. Dckt. No.: INNOV-319PUS
Client Case No.: BRT5002

Dated: 11/01/2012

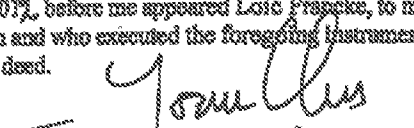

Loïc Francke

On this 11 day of January, 2012, before me appeared Loïc Francke, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


First Witness Signature

CLAUDE ROUSSEAU
First Witness Printed Name

On this 11 day of January, 2012, before me appeared Loïc Francke, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


Second Witness Signature
YVAN KERNEUX
Second Witness Printed Name

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