#### 501830977 02/24/2012

#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Pere ROCA I CABARROCAS	11/16/2010
Mario MORENO	11/06/2010
Dimitri DAINEKA	11/15/2010

#### **RECEIVING PARTY DATA**

Name:	ECOLE POLYTECHNIQUE	
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State/Country:	FRANCE	
Postal Code:	F-91120	

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Street Address:	3 Rue Michel Ange	
City:	Paris Cedex 16	
State/Country:	FRANCE	
Postal Code:	F-75794	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13391884

#### **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 027755 FRAME: 0496

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ATTORNEY DOCKET NUMBER:	0510-1329	
NAME OF SUBMITTER:	Benoit Castel	
Total Attachments: 2 source=ASSMT#page1.tif source=ASSMT#page2.tif		

PATENT REEL: 027755 FRAME: 0497

### ASSIGNMENT

WHEREAS.

	ROCA I CABARROCAS Pere	
	MORENO Mario	
	DAINEKA Dimitri	
hereafter i	referred to as "applicant(s)", have invented certain new and useful improvements	
n "Method	for texturing the surface of a silicon substrate, and textured silicon substrate for a solar	
cell"		
(a)	for which a national application for patent was filed in the nation of France on	

- (a) for which a national application for patent was filed in the nation of France on

  August 24, 2009 , Application No. 0955767
- (b) for which an application for a United States patent was filed on February 23, 2012 Application No. 13/391,884
- (c) for which an international patent application was filed on August 23, 2010, Application No. PCT/FR2010/051756

# WHEREAS 1) ECOLE POLYTECHNIQUE

whose address is Route de Saclay- F-91120 PALAISEAU

2) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE

whose address is 3 Rue Michel Ange - F-75794 PARIS CEDEX 16

hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in and to the same.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) or its equivalent, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell and assign unto said assignee the full and exclusive rights to the said invention worldwide (including any right to damages for past infringement), and the entire right, title and interest in and to any and all patents which may be granted therefor worldwide, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

PATENT REEL: 027755 FRAME: 0498 The present assignment expressly includes all rights in the application identified above and any and all international and national applications making a priority claim to, representing the national or regional stage of, or based upon the application identified above, together with all rights in any patent that may ultimately issue from such international and/or national applications.

Further in exchange for the consideration identified above, applicant(s) agree(s) to promptly execute any further documents and take any further steps that facilitate the transfer of any and all right, title, and interest identified herein, and/or the perfection or enforcement of patent rights in any country in which protection for the invention is sought.

Applicant(s) hereby authorize(s) and request(s) the appropriate governmental authority to issue any patent that may issue from the foregoing applications to said assignee.

If the application identified above is a U.S. application for which the filing date and/or the application number do not appear, applicant(s) hereby authorize(s) and request(s) any of the patent practitioners associated with Customer No.:00466, to insert here in parentheses

(Application number	, filed )
the filing date and application number	er of said application when known.
Name of Neutral Witness	Signature
	ROCA I CABARROCAS Pere Name /6. 11- 2010
Witness signature	Date .
Name of Neutral Witness	Signature MORENO Moreo
Witness signature	MORENO Mario Name 
Name of Neutral Witness	Signature
	DAINEKA Dimitri Name
Witness signature	/5// 1 / 10 Date
	2 of 2

PATENT REEL: 027755 FRAME: 0499

**RECORDED: 02/24/2012**