504558461 09/21/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4605171

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		INTELLECTUAL PROPERTY SECURITY AGREEMENT				
CONVEYING PARTY D	ΑΤΑ					
		Name		Execution Date		
MERLIN SOLAR TECH	NOLOGIES	, INC.	NC.			
RECEIVING PARTY DA						
Name:	ACI SOLA	AR HOLDINGS NA, INC.				
Street Address:	303 TWIN	WIN DOLPHIN DR. #600				
City:	REDWOO	DD CITY				
State/Country:	CALIFOR					
Postal Code:	94065					
PROPERTY NUMBERS	Totoly 7					
Property Type		Number				
Patent Number:	85	69096				
		8916038				
		8936709				
		9573214				
		9685568				
		775580				
		382304				
CORRESPONDENCE D		14)755-8290				
	· ·	he e-mail address first; if th	at is unsuccessfu	ıl. it will be sent		
using a fax number, if	provided; i	if that is unsuccessful, it wi				
Email:		DOCKET@LW.COM				
Correspondent Name:	LA	LATHAM & WATKINS LLP				
Address Line 1:		650 TOWN CENTER DRIVE, 20TH FLOOR				
Address Line 4:	CC	OSTA MESA, CALIFORNIA 9	2626			
ATTORNEY DOCKET NUMBER:		059133-0002	059133-0002			
NAME OF SUBMITTER:		KRISTIN J AZCONA	KRISTIN J AZCONA			
	SIGNATURE:		/KJA/			
SIGNATURE:						
DIGNATURE:		09/21/2017				

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "<u>IP Security Agreement</u>") is entered into as of September 21, 2017 by MERLIN SOLAR TECHNOLOGIES, INC., a Delaware corporation ("<u>Grantor</u>") in favor of ACI SOLAR HOLDINGS NA, INC., a Delaware corporation ("<u>Secured Party</u>").

RECITALS

WHEREAS, Grantor has entered into certain Second Amended and Restated Promissory Note (the "<u>Note</u>") dated on or about the date hereof on the condition that, among other things, Grantor shall grant to Secured Party a security interest in certain intellectual property to secure the obligations of Grantor; and

WHEREAS, pursuant to the terms of a certain Security Agreement (the "<u>Security</u> <u>Agreement</u>") dated as of September 15, 2017 by and between Grantor and Secured Party, Grantor has granted to Secured Party a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of its intellectual property and related rights in accordance with the Security Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations in connection with the Note, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used in this IP Security Agreement have the meanings give to such terms in the Security Agreement.

2. <u>Grant of Security Interest in Intellectual Property Collateral</u>. To secure its obligations under the Note, Grantor hereby grants and pledges to Secured Party a security interest ("<u>Security Interest</u>") in all of Grantor's right, title and interest in, to and under its intellectual property, whether now owned or hereafter acquired or arising, including, without limitation, the following (collectively, the "<u>Intellectual Property Collateral</u>"):

(a) all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work, whether published or unpublished, including without limitation, those set forth on <u>Exhibit A</u> attached hereto and incorporated herein by reference;

(b) all patents, patent applications and like protections, including improvements, divisions, continuations, renewals, reissues, extensions, and continuations-in-part of the same, including without limitation, those set forth on <u>Exhibit B</u> attached hereto and incorporated herein by reference;

(c) all trademarks, service marks and, to the extent permitted under applicable law, any applications therefor, whether registered or not, and the goodwill of the business of

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PATENT REEL: 043936 FRAME: 0312 Grantor connected with and symbolized thereby, know-how, operating manuals, trade secret rights, rights to unpatented inventions, and any claims for damage by way of any past, present, or future infringement of any of the foregoing, including without limitation those set forth on <u>Exhibit C</u> attached hereto;

(d) all of Grantor's books relating to the foregoing, and any and all claims, rights and interests in any of the above;

(e) all substitutions for, additions, attachments, accessories, accessions and improvements to and replacements of the foregoing; and

(f) all products, proceeds and insurance proceeds of any or all of the foregoing.

Notwithstanding the foregoing, the Intellectual Property Collateral does not include (i) any property that is nonassignable by its terms without the consent of the licensor thereof or another party (but only to the extent such prohibition on transfer is enforceable under applicable law, including, without limitation, Sections 9406 and 9408 of the UCC), (ii) any property that would otherwise be Intellectual Property Collateral but for which the granting of a security interest therein is contrary to applicable law, provided that upon the cessation of any such restriction or prohibition, such property shall automatically become part of the Intellectual Property Collateral, or (iii) any United States intent-to-use trademark or service mark application to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark or service mark application under United States federal law, provided, that upon submission and acceptance by the United States Patent and Trademark Office of an amendment to allege use of an intent-to-use trademark application pursuant to 15 U.S.C. Section 1060(a) (or any successor provision) such intent-to-use application shall constitute Intellectual Property Collateral. The Security Interest shall be a first priority security interest in all of the Intellectual Property Collateral as provided for in the Security Agreement and subject to Liens (i) that may have priority as a matter of law, existing as of the date hereof and disclosed to the Secured Party or (ii) arising after the date hereof in connection with Financing Statements (as defined in the Security Agreement) in favor of Secured Party.

3. <u>Applicable Law</u>. This IP Security Agreement and all acts and transactions pursuant hereto and the rights and obligations of the parties hereto shall be governed by, and construed in accordance with, the laws of the State of California, without regard to conflict of law principles that would result in the application of any law other than the law of the State of California. Each party hereto consents to exclusive jurisdiction and venue in California, if in state court, and in the United States District Court for the Northern District of California, if in United States federal court, for any suit or proceeding relating to, arising out of or arising under this Agreement; such courts shall have the sole and exclusive in personam, subject matter and other jurisdiction in connection with such suit or proceeding and venue shall be appropriate for all purposes in such courts.

4. <u>Counterparts</u>. This IP Security Agreement may be executed in any number of counterparts and may be delivered by facsimile or other reliable means of electronic delivery, each which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument. Delivery of an executed

counterpart of a signature page of this IP Security Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.

[Signature page follows.]

(i) WITHESS WHERERF the parties have enough the P. Security A parameter to be a security to its officers thereards duty anticersed as of the first data worker above.

GRANIOR:

MERLIN SCH AR TECHNOLOGIEN. INT

V.C. 8 11. Name Tain.

Address (20) Res Forms See Level (2019)

September 2000 District Content Security Agreement



SECURED PARTY:

ACI SOLAR HOLDINGS NA, INC.

By:	Dilmin
Name: Title:	PINECTOR

Address: 303 Twin Dolphin Dr. #600 Redwood City, CA 94065

[Signature Page to Intellectual Property Security Agreement]



EXHIBIT A

COPYRIGHTS

None.

EXHIBIT B

PATENTS

Title	Patent No.	Registration Date	<u>Application</u> <u>No.</u>	Application Date
Free-standing metallic	8569096	October 29, 2013		
article for				
semiconductors				
Free-standing metallic	8916038	December 23,		
article for		2014		
semiconductors				
Adaptable free-	8936709	January 20, 2015		
standing metallic				
article for				
semiconductors				
Solder application	9573214	February 21,		
method and apparatus		2017		
Photovoltaic module	9685568	June 20, 2017		
with flexible circuit				
FREE-STANDING	20160027947	January 28, 2016		
METALLIC				
ARTICLE FOR				
SEMICONDUCTOR				
S				
PHOTOVOLTAIC	20170098728	April 6, 2017		
CELL HAVING A				
COUPLED				
EXPANDED METAL				
ARTICLE				

EXHIBIT C

TRADEMARKS

None.

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PATENT REEL: 043936 FRAME: 0319

RECORDED: 09/21/2017