05/10/2018 504909440

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4956184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHIL GILCHRIST	11/17/2016
WILLIAM MORRIS	11/17/2016
KRISTINE LITTLE	11/17/2016
PATRICK CHAPMAN	11/17/2016

RECEIVING PARTY DATA

Name:	SUNPOWER CORPORATION		
Street Address:	77 RIO ROBLES		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95134		

PROPERTY NUMBERS Total: 3

Property Type	Number	
Application Number:	14554825	
Application Number:	61909706	
PCT Number:	US2014067630	

CORRESPONDENCE DATA

Fax Number: (571)222-6521

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	B1055US
NAME OF SUBMITTER:	FRED GRASSO
SIGNATURE:	/Fred Grasso/
DATE SIGNED:	05/10/2018

PATENT REEL: 045773 FRAME: 0001

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Total Attachments: 8 source=B1055US_Assignment_Signed_GCLM#page1.tif source=B1055US_Assignment_Signed_GCLM#page2.tif source=B1055US_Assignment_Signed_GCLM#page3.tif source=B1055US_Assignment_Signed_GCLM#page4.tif source=B1055US_Assignment_Signed_GCLM#page5.tif source=B1055US_Assignment_Signed_GCLM#page6.tif source=B1055US_Assignment_Signed_GCLM#page7.tif source=B1055US_Assignment_Signed_GCLM#page8.tif

PATENT REEL: 045773 FRAME: 0002

CONFIRMATORY PATENT ASSIGNMENT

	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,
Name(s)	Phil Gilchrist;
of Inventor(s)	William Morris;
• • • • • • • • • • • • • • • • • • • •	Kristine Little;
	Patrick Chapman;
	William Mulligan; and
	Marco A. Marroquin
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled
Title of Application	INTEGRATION OF MICRONINVERTER WITH PHOTOVOLTAIC MODULE
Serial No.:	61/909706
Filing Date:	November 27, 2013
Serial No.:	14/554825
Filing Date:	November 26, 2014
Serial No.:	PCT/US2014/067630
Filing Date:	November 26, 2014
Name of Assignee	the undersigned hereby confirms having sold, assigned, and set over, no later than November 1, 2014, to SolarBridge Technologies, Inc.
Address of principal	9229 Waterford Centre Blvd., Suite 110
place of business	Austin, Texas 78758
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of <u>Delaware</u>

(hereinafter designated as the Assignee), pursuant to an employment agreement and/or other agreements between the undersigned and the Assignee, their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, any and all continuation applications and/or divisional applications, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had the assignment and sale not been made.

In the event the assignment confirmed above is determined, at any time, to be invalid or inoperative, for any reason, the undersigned, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sell(s), assign(s), and set(s) over to

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 39605-227761/231645/232766

Name of	SunPower C	Corporation	
Provisional Assignee			
Address of	77 Rio Robl	les	
principal			
place of	San Jose, CA	A 95134	
ousiness	· · · · · ·		
Insert State of			
Incorporation	a corporation of	Delaware	
(if applicable) or	•		
Not Applicable"			

(hereinafter designated as the Provisional Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, any and all continuation applications and/or divisional applications, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Provisional Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee (or, if applicable, Provisional Assignee) may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee (or, if applicable, Provisional Assignee) in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee (or, if applicable, Provisional Assignee), may be necessary or desirable to secure the grant of Letters Patent to Assignee or Provisional Assignee or its nominees, in the United States and in all other countries where Assignee (or, if applicable, Provisional Assignee) may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee (or, if applicable, Provisional Assignee) and to vest and confirm in Assignee (or, if applicable, Provisional Assignee) or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee (or, if applicable, Provisional Assignee), as Assignee (or, if applicable, Provisional Assignee) of the entire interest, and hereby covenants that the undersigned has full right to convey any interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment	gnment at Austin TX
this 17th day of November	Control of the second
Outside the USA:	foo gklif Inventor (Signature)
before a Notary Public is not Witness feasible.	Phil Gilchrist Inventor (Printed Name)
ACKN	OWLEDGMENT
STATE OF TEXAS } COUNTY OF TRAVIS }	
Acknowledged before me, a Notary Public, within an this	nd for said County and State. Witness my hand and Notarial Seal
KIM GIROUX Notary Public, State of Texas Comm. Expires 05-25-2020 Notary ID 130676687	Notary Public KIWI G I ROUX Printed Name
My Commission Expires: 5/25/2020	Resident of <u>frauis</u> County
REPRESENTATIVE OF ASSIGNEE (SOLARBRIDGE FEGHNOLOGIES, INC)	REPRESENTATIVE OF PROVISIONAL ASSIGNEE (SUNPOWER CORPORATION)
Signature Charles D. Boynton	Signature
Print Name	Print Name

IN WITNESS WHEREOF, I have executed th	is assignment at Justin TX
this 17th day of November	(city and state or country if outside USA)
Outside the USA:Witness required when acknowledgment	William Juni
before a Notary Public is not Witness feasible,	William Morris Inventor (Printed Name)
	ACKNOWLEDGMENT
STATE OF TEXAS } SS:	
Acknowledged before me, a Notary Public, with his day of	thin and for said County and State. Witness my hand and Notarial Seal
KIM GIROUX Notary Public, State of Texas Comm. Expires 05-25-2020 Notary ID 130676687	Notary Public KIM G/ROW Printed Name
Ay Commission Expires: 5/25/2020	Resident of County
REPRESENTATIVE OF ASSIGNEE SOLARBRIDGE TECHNOLOGIES, INC)	REPRESENTATIVE OF PROVISIONAL ASSIGNEE (SUNPOWER CORPORATION)
ignature Charles D. Baynton	Signature
rint Name	Print Name

IN WITNESS WHEREOF, I have executed this assignment	ent at Justin TX
this 17th day of November	(city and state or country if outside USA)
Outside the USA:	Kristie M. Sie
Witnesses are Witness required when acknowledgment	Inventor (Signature)
before a Notary Public is not Witness feasible.	Kristine Little Inventor (Printed Name)
ACKNOW	LEDGMENT
STATE OF TEXAS }	
COUNTY OF TRAVIS }	
Acknowledged before me, a Notary Public, within and for this 17th day of Nonembel	r said County and State. Witness my hand and Notarial Seal
KIM GIROUX Notary Public, State of Texas Comm. Expires 05-25-2020 Notary ID 130676687	Notary Public KIM C. IR D.U.X Printed Name
My Commission Expires: 5/25/2020	Resident of Havis County
REPRESENTATIVE OF ASSIGNEE (SOLARBRIDGE TECHNOLOGIES, INC)	REPRESENTATIVE OF PROVISIONAL ASSIGNEE (SUNPOWER CORPORATION)
Signature Charles D. Boynton	Signature
Print Name	Print Name

IN WITNESS WHEREOF, I have executed this assignment	gnment at <u>fustion</u> TX
this 17th day of November	(city and state or country if outside USA)
Outside the USA:	In land
Witnesses are Witness required when acknowledgment	Inventor (Signature)
before a Notary Public is not Witness	Patrick Chapman Inventor (Printed Name)
feasible.	IOWLEDGMENT
STATE OF TEXAS }	10 11 22 2 3 1 E 1 1
COUNTY OF TRAVIS	
Acknowledged before me, a Notary Public, within an this	nd for said County and State. Witness my hand and Notarial Seal
KIM GIROUX Notery Public, State of Texas	Kim Gerain
Comm. Expires 05-25-2020 Notary ID 130676687	Notaby Public KIM G-IROUX
	Printed Name
My Commission Expires: 5/25/2020	Resident of Branis County
REPRESENTATIVE OF ASSIGNEE (SOLARBRIDGE TECHNOLOGIES, INC)	REPRESENTATIVE OF PROVISIONAL ASSIGNED (SUNPOWER CORPORATION)
Signature Charles D. Bayinton	Signature
Print Name	Print Name

	IN WITNESS WHEREOF, I have executed this assig		(city and state or country if outside USA)	
Outside the USA: Witnesses are	Witness		Inventor (Signature	
required when acknowledgment			William Mulligan	
before a Notary Public is not feasible.	Witness		Inventor (Printed N	
		AC	KNOWLEDGMENT	
STATE OF	}	SS:		
COUNTY OF	}			
			Notary Public	
			Printed Name	
My Commission Expires:		Resident of	County	
REPRESENTATIVE (SOLARBRIDGE TI			REPRESENTATIVE OF PRO (SUNPOWER CORPORATIO	
Signature		Signature		
Print Name		Print Name	Print Name	

RECORDED: 05/10/2018

	ESS WHEREOF, I have executed th	(city and state or country if outside USA)
Outside the USA:		
Witnesses are required when acknowledgment before a Notary	Witness	Inventor (Signature) Marco A. Marroquin
Public is not feasible.	Witness	Inventor (Printed Name)
		ACKNOWLEDGMENT
STATE OF	} }	
COUNTY OF	}	
		Notary Public
		Printed Name
My Commission E	xpires:	Resident of County
REPRESENTATIVE OF ASSIGNEE (SOLARBRIDGE TECHNOLOGIES, INC)		REPRESENTATIVE OF PROVISIONAL ASSIGNER (SUNPOWER CORPORATION)
Signature		Signature
Print Name		Print Name