

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6588233

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1
CONVEYING PARTY DATA	
Name	Execution Date
SUNPOWER CORPORATION	11/30/2020
RECEIVING PARTY DATA	
Name:	NORTHSTAR ENERGY MANAGEMENT
Street Address:	9229 WATERFORD CENTRE BLVD., UNITE 110
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78758
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	16117802
Application Number:	16114898
Patent Number:	9788141
Patent Number:	9991841
Patent Number:	10111563
CORRESPONDENCE DATA	
Fax Number:	(416)979-1234
<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:	(416)979-2211
Email:	patents@goodmans.ca
Correspondent Name:	DINO P. CLARIZIO
Address Line 1:	3400-333 BAY STREET
Address Line 4:	TORONTO, CANADA M5H2S7
ATTORNEY DOCKET NUMBER:	19-0209
NAME OF SUBMITTER:	DINO P. CLARIZIO
SIGNATURE:	/Dino P. Clarizio/
DATE SIGNED:	03/08/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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DocVerify ID: FBA0EB7C-ADB2-4339-A422-A9AAEAF97939
 Created: November 30, 2020 08:12:25 -8:00
 Pages: 3
 Remote Notary: Yes / State: TX

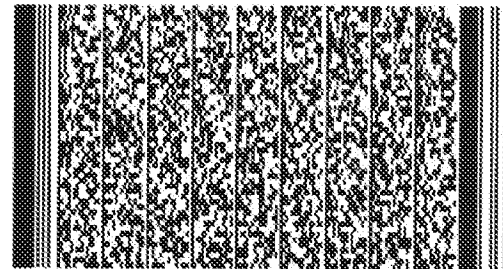
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E-Signature Summary

Signer 1: Shawn Fitzgerald (SF)
 November 30, 2020 08:38:36 -8:00 [00E2844FE819] [24.23.240.9]
 Shawn.Fitzgerald@sunpower.com (Personally Known)

E-Signature Notary: Linda OBrien Moffit (obr)
 November 30, 2020 08:38:36 -8:00 [CBF042B6C8C3] [24.55.26.13]
 lobrienbookkeeping@gmail.com
 I, Linda OBrien Moffit, did witness the participants named above electronically sign this document.



CONFIRMATORY ASSIGNMENT

WHEREAS, in connection with a reorganization, SunPower Corporation, (the "Assignor"), and Northstar Energy Management, LLC, a Delaware limited liability company, having its principal place of business at 9229 Waterford Centre Blvd., Unit 110, Austin, Texas, United States of America, 78758 ("Assignee"), entered into an Assignment, Assumption and Transfer Agreement (the "AATA") effective as of May 14, 2020 (the "Effective Date");

AND WHEREAS pursuant to that AATA, it was always the intention of the parties that the patents and applications set out in the attached 0 (the "Assigned Patents"), and the rights to the inventions described and claimed therein, were to be assigned to Assignee as of the Effective Date;

AND WHEREAS, Assignor desires to confirm that all right, title and interest in and to the Assigned Patents has been assigned to Assignee;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby confirms that, as of the Effective Date, Assignee was and is entitled to ownership of the Assigned Patents, and Assignor further confirms that it sold, assigned and transferred, and by these presents, does sell, assign and transfer unto Assignee, its successors and assigns, the whole right, title and interest in and to the Assigned Patents, and the inventions and designs described and claimed therein, including the right to any continuation, continuation-in-part, division, or substitute application thereof and the right to any reissue, restoration, extension or reexamination of any patent thereof, and in and to all income, royalties, damages, and payment now or hereafter due or payable with respect thereto and in and to all causes of action, either at law or in equity, and the right to sue, counterclaims, and recover for past, present, or future infringement of the rights assigned herein, the same to be held by Assignee, as fully and effectually as it would have been held by Assignor had this assignment and sale not taken place.

Assignor hereby covenants and agrees to execute and deliver any and all papers that may be necessary or desirable to perfect the title to these Assigned Patents in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything as is deemed reasonably necessary to aid Assignee, its

SCHEDULE "A"

ASSIGNED PATENTS AND APPLICATIONS

Country	Patent No. or Application	Title
CN	ZL201480005379	Oasis 3 Robot Drive Module
EP	18851280.0	Oasis 3 Robot Drive Module
CN	2018800563277	Oasis 3 Robot Drive Module
US	9,788,141	Communicating with Arrays of Module Units
US	9,991,841	SELF-CLEANING SOLAR POWER SYSTEM
US	10,111,563	MECHANISM FOR CLEANING SOLAR COLLECTOR SURFACES
JP	6336486	MECHANISM FOR CLEANING SOLAR COLLECTOR SURFACES
KR	10-2016-7036827	SOLAR MODULE CLEANER
US	16/117,802	SOLAR MODULE CLEANER
US	16/114,898	Oasis 3 Robot Drive Module

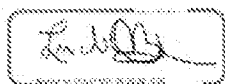
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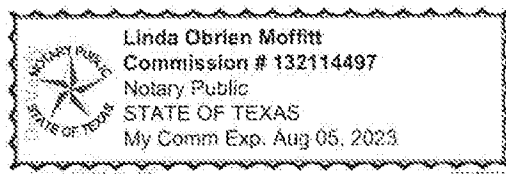
successors and assigns, to obtain and enforce proper protection for these inventions, applications, registrations and patents in all relevant countries and jurisdictions throughout the world, it being understood that any incidental expense associated with these activities shall be borne by Assignee, its successors and assigns.

FURTHER, Assignor hereby authorizes the patent office in all relevant countries and jurisdictions to record Assignee as the assignee and owner of the Assigned Patents.

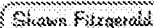
IN TESTIMONY WHEREOF I have
hereunto subscribed my name and affixed
my official seal in Travis County, State of
Texas, this 30 day of November
2020.



Notary Public:



SUNPOWER CORPORATION

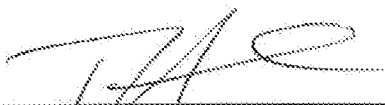


Name: Shawn Fitzgerald

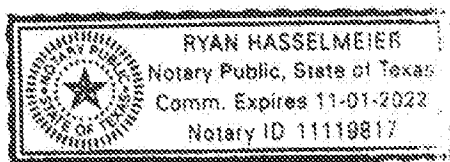
Title: Vice President, Business Development
and Policy

The undersigned Assignee hereby accepts this Assignment.

IN TESTIMONY WHEREOF I have
hereunto subscribed my name and affixed
my official seal at *Montgomery Texas*
this 26 day of *January*, 2020.
2021



Notary Public:



NORTHSTAR ENERGY MANAGEMENT,
LLC



Name: *Keith Mearns*

Title: *CEO*

PATENT

RECORDED: 03/08/2021

REEL: 055517 FRAME 0623