

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6897614

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAMILARASAN MOUNIANDY	06/14/2021
ANDREW JOSEPH MORSE	06/04/2021
KARTHIKRAJA KUMARESAN	06/29/2021
NAGENDRA SRINIVAS CHERUKUPALLI	06/26/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FTC SOLAR, INC.
<b>Street Address:</b>	11801 DOMAIN BOULEVARD
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78758
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17446742
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)612-2307
<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>	
<b>Phone:</b>	314-621-5070
<b>Email:</b>	USpatents@atllp.com, clager@armstrongteasdale.com
<b>Correspondent Name:</b>	PATENT DOCKET DEPARTMENT ARMSTRONG TEASDALE LLP
<b>Address Line 1:</b>	7700 FORSYTH BOULEVARD
<b>Address Line 2:</b>	SUITE 1800
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63105
<b>ATTORNEY DOCKET NUMBER:</b>	36672-257
<b>NAME OF SUBMITTER:</b>	MICHAEL G. MUNSELL
<b>SIGNATURE:</b>	/Michael G. Munsell/
<b>DATE SIGNED:</b>	09/02/2021
<b>Total Attachments: 5</b>	
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ASSIGNMENT

**WHEREAS, We** Tamilarasan Mouniandy of Chennai, India, Andrew Joseph Morse of Mount Airy, Maryland, Karthikraja Kumaresan of Chennai, India and Nagendra Srinivas Cherukupalli of Cupertino, California, have invented an improvement in **SYSTEMS AND METHODS FOR TERRAIN BASED BACKTRACKING FOR SOLAR TRACKERS** and have executed an application for a United States patent based thereon filed July 14, 2020, assigned Serial No. 16/928,679;

**AND, WHEREAS,** FTC Solar, Inc., a Delaware Corporation having its registered address at 11801 Domain Blvd., 3<sup>rd</sup> Floor, Austin, Texas 78758 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

**NOW, THEREFORE,** for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

**AND We** hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

**AND We** hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

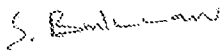
**AND We** hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said

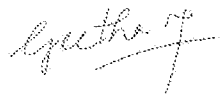
invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

**IN WITNESS WHEREOF**, I have hereunto set my hand.

Signature:   
\_\_\_\_\_ **Tamilarasan Mouniandy**

Date: 14th June 2021

  
\_\_\_\_\_  
Witness

  
\_\_\_\_\_  
Witness

IN WITNESS WHEREOF, I have hereunto set my hand.

Signature: *Andrew Joseph Morse*  
Andrew Joseph Morse

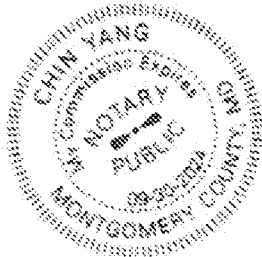
Date: 6/4/21

STATE OF Maryland  
COUNTY OF Carroll

On this 4 day of June, 2021, before me, a Notary Public, personally appeared Andrew Joseph Morse, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.


*Chin Yang*  
(Notary Public)



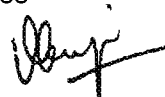
IN WITNESS WHEREOF, I have hereunto set my hand.

Signature:   
\_\_\_\_\_ **Karthikraja Kumaresan**

Date: 29-Jun-2021

  
\_\_\_\_\_

Witness

  
\_\_\_\_\_

Witness

IN WITNESS WHEREOF, I have hereunto set my hand.

Signature:

Nagendra Srinivas Cherukupalli

Date:

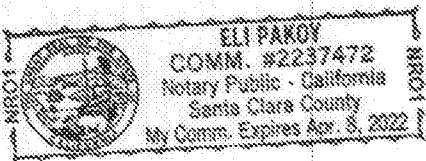
6/26/21

STATE OF California  
COUNTY OF Santa Clara

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

On this 26<sup>th</sup> day of June, 20 21 before me, a Notary Public, personally appeared Nagendra Srinivas Cherukupalli, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.



Eli Pakov  
(Notary Public)