

# Simple photovoltaic bracket patent application



## Overview

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patent application number 16/866387 was filed with the patent office on 2020-08-20 for support assembly for photovoltaic modules and mounting system using the same. The applicant listed for this patent is Ecolibrium Solar, Inc. The flexible bracket comprises includes: at least two support members spaced in a first direction, wherein. [0001] The present disclosure claims priority to Chi-nese Patent Application No. 5, filed with the China National Intellectual Property Administration (CNIPA) on Mar. 28, 2022, the disclosure of which is incorporated herein by reference in its entirety. The gusset can have a first. A photovoltaic module and assembled technology, applied in the support structure of photovoltaic modules, photovoltaic modules, photovoltaic power generation and other directions, can solve problems such as poor pull-out resistance and stability of brackets, waste of resources and other costs.

## Simple photovoltaic bracket patent application

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### [Bracket for photovoltaic modules \(Patent\) , DOE Patents](#)

Brackets for photovoltaic ("PV") modules are described. In one embodiment, a saddle bracket has a mounting surface to support one or more PV modules over a tube, a gusset coupled to ...

### [BRACKET SYSTEM FOR PHOTOVOLTAIC MODULE](#)

The photovoltaic assembly support system is configured to support a photovoltaic assembly body. The photovoltaic assembly support system includes a support body, multiple lower ...



### [Simple assembled photovoltaic module bracket foundation](#)

Abstract The invention provides a simple assembled photovoltaic module support foundation.

### [BRACKET SYSTEM FOR PHOTOVOLTAIC MODULE](#)

[0001] The present disclosure claims priority to Chi-nese Patent Application No. 202210312948.5, filed with the China National Intellectual Property Administration (CNIPA) on Mar. 28, 2022, the disclosure ...



### CN106712674A

A timeline of key events for this patent application, including priority claims, publications, legal status, reassignments, and litigation. Google has not performed a legal analysis and makes



### [U.S. Patent Application for FLEXIBLE PHOTOVOLTAIC BRACKET ...](#)

An object of the present disclosure is to provide a flexible photovoltaic bracket, which has beneficial effects of being easy to install, stable and reliable, and avoiding tearing of a photovoltaic module.



### [Module bracket and photovoltaic support](#)

When the module bracket (10) supports two adjacent photovoltaic modules (30) in the photovoltaic support (20), the photovoltaic modules (30) can be prevented from falling off.



## CN116073750A

A timeline of key events for this patent application, including priority claims, publications, legal status, reassignments, and litigation. Google has not performed a legal analysis and makes



## [U.S. Patent Application for PHOTOVOLTAIC SYSTEM AND...](#)

This application claims priority to Chinese Patent Application No. 2022115367450, entitled "PHOTOVOLTAIC SYSTEM AND FLEXIBLE BRACKET THEREOF" and filed on Dec. 2, ...



## [Support Assembly For Photovoltaic Modules And Mounting System...](#)

U.S. patent application number 16/866387 was filed with the patent office on 2020-08-20 for support assembly for photovoltaic modules and mounting system using the same.



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