



# Photovoltaic panel protection patent

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Given the importance of patents to protect solar IP, the rapid growth of the solar industry, and the complexity of the current patent landscape, we ...

In this kind of photovoltaic module, the solar cells are encapsulated between protective films, such as ethylene vinyl acetate (EVA) films, and further protected by a highly transparent front ...

Solar panel and photovoltaic devices having an integrated mechanical protection and mitigation layer and having a cooling mechanism.

U.S. patent number 10,965,117 [Application Number 16/465,366] was granted by the patent office on 2021-03-30 for method for controlling a leakage current protection device in a photovoltaic ...

Most patents were filed by companies and related to thin-film and crystalline-silicon cells as well as panel encapsulation and supporting structures. The analysis reviews the quantity, quality ...

What is AI technical title? AI technical title is built by PatSnap AI team. It summarizes the technical point description of the patent document.

Oxford PV, a solar perovskite company operating in Europe, has opened its patent portfolio to American panel manufacturer First Solar. First Solar has signed a patent licensing agreement with ...

Recently, Jiangsu Zhongqing Photovoltaic Technology Co., Ltd. applied for a patent for solar photovoltaic panels with a cover protection ...

An integrated protection system of a solar panel is disclosed, comprising one or more solar panels (P) having an operating surface, a housing frame comprising at least two support ...

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