

Title (en)  
DEVICE SHAPED SO THAT IT CAN BE USED ALONE TO SECURE A SOLAR PANEL TO A SINGLE BEAM OF A SUPPORT STRUCTURE, AND UNIT COMPRISING ONE SUCH DEVICE

Title (de)  
VORRICHTUNG MIT EINER FORMUNG ZUR ALLEINIGEN VERWENDUNG ZUR SICHERUNG EINER SOLARTAFEL AN EINEM EINZELNEN BALKEN EINER TRAGESTRUKTUR SOWIE EINHEIT MIT EINER SOLCHEN VORRICHTUNG

Title (fr)  
DISPOSITIF CONFORMÉ POUR FIXER À LUI SEUL UN PANNEAU SOLAIRE À UNE SEULE POUTRE D'UNE STRUCTURE PORTEUSE ET INSTALLATION COMPRENANT UN TEL DISPOSITIF

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Application  
**EP 10785111 A 20101013**

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Abstract (en)  
[origin: WO2011045539A2] The invention relates to a device which is shaped so that it can be used alone to secure a solar panel (1) to a single beam (4) of a support structure and which comprises: an interface (2) including first securing means (3a-3d) for securing the solar panel (1) to the interface (2) and second securing means (6) for securing the interface (2) to the beam (4). The first securing means (3a-3d) are shaped to retain the solar panel (1) by affixing the passive face thereof to a surface of the interface (2) or using hooks (3a-3d) which cover part of the edge of an active face of the solar panel (1). The interface (2) includes an intermediate structure (7) which mechanically and solidly connects the first securing means (3a-3d) and the second securing means (6) and which insulates the panel (1) in relation to mechanical stresses from the beam (4).

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