

Title (en)
ROOF SUPPORT FOR THE SYSTEM ASSEMBLY OF SOLAR MODULES

Title (de)
DACHHALTER FÜR DIE SYSTEMMONTAGE VON SOLARMODULEN

Title (fr)
FIXATION DE TOIT POUR LE SYSTÈME DE MONTAGE DE MODULES SOLAIRES

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Abstract (en)
[origin: WO2010091670A2] The invention relates to a roof support (1) which is used for mounting systems for fixing solar installations, particularly on pitched roofs, and comprises a carrier bracket (2) and an essentially rigid protruding element (3), characterized in that the carrier bracket (2) comprises a mounting plate (4) for fixing the roof support (1) to the roof structure, a retainer plate (5) for the protruding element (3), which is arranged at an angle relative to the mounting plate (4), and a support (6) that is operatively connected to the mounting plate (4) and the retainer plate (5). The roof support is further characterized in that the protruding element (3) is operatively connected to the retainer plate (5) in an eccentric position on the side (7) facing away from the mounting plate (4) and that the mounting plate (4) has a support bracket (9) on the side (8) facing away from the retainer plate in an eccentric position on the side of the protruding element for supporting the roof support (1) on the roof structure.

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