

Title (en)

STAND UNIT FOR STABILIZING SOLAR PANELS ON A FLAT ROOF

Title (de)

STANDFUSSEINHEIT ZUM STABILISIEREN VON SOLARPANEELN AUF EINEM FLACHDACH

Title (fr)

UNITÉ PIED D'APPUI SERVANT À STABILISER DES PANNEAUX SOLAIRES SUR UN TOIT PLAT

Publication

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Application

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Abstract (en)

[origin: WO2015110254A1] The invention relates to a stand unit (10) for stabilizing a solar panel (12) on a flat roof (14). The stand unit (10) has a positioning weight (16) for holding the stand unit (10) in position on the flat roof (14) and a support unit (18) for supporting the solar panel (12) on the stand unit (10), the positioning weight (16) is arranged on or secured to the stand unit (10). The positioning weight (16) is designed to ensure that the stand unit (10) is held in position on the flat roof (14) by means of a force fit, and the position weight (16) or a component of the stand unit (10) is designed such that the positioning weight (16) can be positioned on the stand unit (10) in a defined position, in particular in a formfitting manner. The invention further relates to a method for installing solar panels by means of at least one stand unit (10) and to a support module (60), which has such a stand unit (10), for installing a solar panel (12) on a flat roof (14).

IPC 8 full level

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