

Title (en)  
PHOTOVOLTAIC JUNCTION BOX WITH IMPROVED HOUSING

Title (de)  
PHOTOVOLTAIK-PANELDOSE MIT VERBESSERTEM GEHÄUSE

Title (fr)  
BOÎTIER DE PANNEAU PHOTOVOLTAÏQUE À BOÎTIER AMÉLIORÉ

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Application  
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Abstract (en)  
[origin: WO2012168327A1] The invention relates to a photovoltaic junction box comprising a lower housing part (1) and an upper housing part (2) that cooperates with the lower housing part (1). A seal (3) is provided between the lower housing part (1) and the upper housing part (2), in addition to at least one connecting plug (4) for a connecting cable (5), and the interior of the photovoltaic junction box contains a contact support (6) comprising contacts. The junction box is characterised in that a clamping element (201) may be attached to the contact (200), said clamping element (201) being movable from a preliminary position into a locking position.

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