

Title (en)
PHOTOVOLTAIC TILE

Title (de)
PHOTOVOLTAIKMODUL

Title (fr)
TUILE PHOTOVOLTAÏQUE

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Application
EP 16713294 A 20160302

Priority
• FR 1551756 A 20150302
• EP 2016054444 W 20160302

Abstract (en)
[origin: WO2016139256A1] The invention relates to a photovoltaic solar panel (100) for forming a photovoltaic surface consisting of a plurality of adjacently arranged photovoltaic solar panels (100), said panel comprising a body made of a rigid material, a first electrical connection means (160) and a second electrical connection means (170), characterised in that the first electrical connection means (160) comprises an interposition element made of an elastomer material which, when interposed between the body of the panel and the body of the adjacent panel, participates in said securing process during the laying of the plurality of panels and absorbs relative movements caused by a differential thermal expansion of elements of the plurality of panels during the use of the panels for the production of photovoltaic electricity.

IPC 8 full level
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Citation (search report)
See references of WO 2016139256A1

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