

Title (en)

DEVICE FOR SUPPORTING PHOTOVOLTAIC CELL PANELS, SUPPORT SYSTEM AND INSTALLED ASSEMBLY

Title (de)

EINRICHTUNG ZUM TRAGEN VON FOTOVOLTAICZELLENPANELS, TRÄGERSYSTEM UND INSTALLIERTE BAUGRUPPE

Title (fr)

DISPOSITIF DE SUPPORT DE PANNEAUX DE CELLULES PHOTOVOLTAÏQUES, SYSTÈME DE SUPPORT ET ENSEMBLE INSTALLÉ

Publication

**EP 2366196 A1 20110921 (FR)**

Application

**EP 09793554 A 20091117**

Priority

- FR 2009001322 W 20091117
- FR 0806419 A 20081117

Abstract (en)

[origin: WO2010055235A1] Device for supporting photovoltaic cell panels, which is formed from a section with a height between 5 and 25 cm, comprising a central portion (1), two gutters (2) symmetrical with respect to the support and running along the section over the entire length thereof, a retaining rail (3) at the base, fastening means (4), for fastening two photovoltaic cell panels (5), a thermal insulation, and a complementary sealing device.

IPC 8 full level

**E04D 13/18** (2006.01); **F24J 2/52** (2006.01); **H01L 31/048** (2006.01)

CPC (source: EP US)

**F24S 25/00** (2018.04 - EP US); **F24S 25/20** (2018.04 - EP US); **F24S 25/35** (2018.04 - EP US); **F24S 40/44** (2018.04 - EP US); **H02S 20/23** (2014.12 - EP US); **F24S 2025/021** (2018.04 - EP US); **F24S 2025/801** (2018.04 - EP US); **Y02B 10/10** (2013.01 - EP US); **Y02B 10/20** (2013.01 - EP US); **Y02E 10/47** (2013.01 - EP US); **Y02E 10/50** (2013.01 - EP)

Citation (search report)

See references of WO 2010055235A1

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