

Title (en)

STOP ELEMENT FOR A SOLAR MODULE MOUNTING

Title (de)

ANSCHLAGELEMENT FÜR EINE SOLARMODULHALTERUNG

Title (fr)

ÉLÉMENT DE BUTÉE POUR UN SUPPORT DE MODULE SOLAIRE

Publication

EP 3781881 A1 20210224 (DE)

Application

EP 19719164 A 20190401

Priority

- DE 102018109336 A 20180419
- EP 2019058198 W 20190401

Abstract (en)

[origin: WO2019201581A1] The invention relates to a stop element for at least one solar module mounting (40) which can be secured to a substructure (50) by means of securing means (60). The stop element comprises: two opposing stop sections (111, 112) and at least one connection element (120) which connects the two opposing stop sections (111, 112). One of the two stop sections (111, 112) couples to the at least one solar module mounting (40) and the other stop section of the stop sections (112, 111) couples to the securing means (60) or to another solar module mounting (40) in order to receive a torque (M) produced by a load on the solar module mounting (40).

IPC 8 full level

F24S 25/65 (2018.01)

CPC (source: EP US)

F24S 25/636 (2018.04 - EP); **F24S 25/65** (2018.04 - EP); **H01R 4/64** (2013.01 - US); **H02S 20/00** (2013.01 - EP); **H02S 30/10** (2014.12 - US);
F24S 2025/6003 (2018.04 - EP); **Y02E 10/47** (2013.01 - EP); **Y02E 10/50** (2013.01 - EP)

Citation (search report)

See references of WO 2019201581A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

DE 102018109336 B3 20190509; CN 112513540 A 20210316; CN 112513540 B 20230905; EP 3781881 A1 20210224;
US 11527989 B2 20221213; US 2021242825 A1 20210805; WO 2019201581 A1 20191024

DOCDB simple family (application)

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