

Title (en)

SOLAR RADIATION SHIELD DEVICE AND DEVICE FOR OPERATING SAME

Title (de)

SONNENSTRÄHLUNGSABSCHIRMVORRICHTUNG UND VORRICHTUNG ZU DEREN BETRIEB

Title (fr)

DISPOSITIF DE PROTECTION CONTRE LE RAYONNEMENT SOLAIRE ET DISPOSITIF POUR LE FAIRE FONCTIONNER

Publication

**EP 2695550 A4 20150506 (EN)**

Application

**EP 12768189 A 20120403**

Priority

- JP 2011082972 A 20110404
- JP 2011001867 U 20110404
- JP 2012059106 W 20120403

Abstract (en)

[origin: EP2695550A1] There is provided a sunlight shielding apparatus which allows a target member to be stably fixed in a frame. A sunlight shielding apparatus includes a frame 1 formed of a shaped material having an aperture, a target member to be fixed that is supported in the frame in such a manner that the target member can move only in a length direction of the frame, fixing means attached to the target member and configured to fix the target member to the frame. The fixing means includes an elastic pressing member 24, a support portion formed on the target member and configured to support the pressing member in such a manner that the pressing member 24 can rotate between a fixed position and a fixation-released position of the target member, and pressing force generation means 31 formed on the target member and configured to press the pressing member against upper portions of inner side surfaces of the frame 1 at the fixed position.

IPC 8 full level

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CPC (source: EP)

**E06B 9/262** (2013.01); **E06B 9/322** (2013.01); **E06B 2009/2622** (2013.01)

Citation (search report)

- [A] US 2006196611 A1 20060907 - KO KUENTIN [TW]
- [AD] JP 2010005314 A 20100114 - TACHIKAWA BLIND MFG
- [A] EP 1081326 A2 20010307 - PROSCH DIETER [DE]
- See references of WO 2012137786A1

Cited by

EP3514315A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 12768189 A 20120403;** BR 112013025537 A 20120403; CN 201280011048 A 20120403; JP 2012059106 W 20120403; TW 101111974 A 20120405