

Title (en)

Locking device for a pivoting and tiltable fitting

Title (de)

Verriegelungsvorrichtung für einen Dreh-/Kipp-Beschlag

Title (fr)

Dispositif de verrouillage pour une ferrure pivotante et basculante

Publication

**EP 1790811 A3 20091209 (DE)**

Application

**EP 06118881 A 20060814**

Priority

DE 102005000125 A 20050922

Abstract (en)

[origin: EP1790811A2] The device has a mounting part at a side of a frame and another mounting part at a side of a leaf, where the mounting parts are connected with each other. A retaining cam (14) that is opposite to a toothed ridge (20) retains a stay arm in a gap ventilating position. A retaining part (19) has a retaining unit and an actuation cam (13) that is arranged at a side facing a connecting rod (16). The retaining unit stays in contact with the toothed ridge in a form-fit manner, and the actuation cam engages with the retaining cam in a locking position.

IPC 8 full level

**E05C 17/04** (2006.01); **E05C 17/24** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

**E05C 17/24** (2013.01); **E05D 15/5205** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [A] DE 10013697 A1 20010927 - SIEGENIA FRANK KG [DE]
- [A] DE 3111579 A1 19821014 - WINKHAUS FA AUGUST [DE]
- [DA] DE 3305497 A1 19840126 - WINKHAUS FA AUGUST [DE]
- [DA] DE 20200770 U1 20020328 - WINKHAUS FA AUGUST [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1790811 A2 20070530; EP 1790811 A3 20091209; EP 1790811 B1 20111012**; AT E528469 T1 20111015; DE 102005000125 A1 20070329; ES 2372969 T3 20120130; PL 1790811 T3 20120330

DOCDB simple family (application)

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