

Title (en)

Hinge for doors or windows and method for installing a hinge pivot needed for the adjustment in a hinge head for a hinge

Title (de)

Scharnier für Türen oder Fenster sowie Verfahren zum Einsetzen eines für die Verstellung notwendigen Scharnierzapfens in einen Scharnierkopf bei einem Scharnier

Title (fr)

Charnière pour fenêtres ou portes tout comme procédé destiné à l'installation d'un pivot de charnière nécessaire au réglage dans une tête de charnière

Publication

EP 1808562 A3 20090121 (DE)

Application

EP 06126071 A 20061214

Priority

DE 102006001509 A 20060111

Abstract (en)

[origin: DE102006001509B3] Hinge (1) comprises a hinge pin (4) with threads (L1, L2) and having a cylindrical support part interacting with a hole on the hinge head (2, 3). The support part is connected to a band which interacts with an annular groove connected to the hole in the hinge pin.

Preferred Features: The hole for receiving the hinge pin is larger in the insertion region than in the region receiving the support part of the hinge pin.

IPC 8 full level

E05D 5/02 (2006.01); **E05D 5/12** (2006.01)

CPC (source: EP)

E05D 7/043 (2013.01); **E05D 5/02** (2013.01); **E05D 2007/0438** (2013.01); **E05Y 2600/32** (2013.01); **E05Y 2600/322** (2013.01); **E05Y 2600/51** (2013.01); **E05Y 2600/61** (2013.01); **E05Y 2600/622** (2013.01); **E05Y 2800/29** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

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- [XA] EP 0249945 A2 19871223 - BLUM GMBH JULIUS [AT]
- [A] EP 0741222 A1 19961106 - DEPKE HARTMUT [DE]
- [A] EP 0196435 A2 19861008 - LOCHER ALFRED

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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

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DOCDB simple family (application)

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