

Title (en)

Hinge with three-axis adjustment particularly for window and door frames.

Title (de)

In drei Richtungen verstellbares Scharnier, insbesondere für Tür- und Fensterrahmen.

Title (fr)

Charnière à réglage dans trois axes, en particulier pour châssis de fenêtre et porte.

Publication

EP 0300292 A1 19890125 (EN)

Application

EP 88110931 A 19880708

Priority

IT 4163987 A 19870720

Abstract (en)

The hinge comprises a male element (2) with a protruding vertical pivot (3) and a female element (4) which caps the pivot (3) and is rotatively associated therewith. The hinge also comprises a slideable element (8) inserted in an axial hole (6) of the male element and protruding with one of its ends from the top of the pivot. The axial sliding of said element can be independent, by means of a threaded coupling, or can be obtained by appropriate means arranged in the male element. The hinge has threaded dowels (15) for fixing to jambs and to window and door frames which are rotatively associated with the male and female elements.

IPC 1-7

E05D 7/04

IPC 8 full level

E05D 7/00 (2006.01); **E05D 7/04** (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP)

E05D 7/0027 (2013.01); **E05D 7/043** (2013.01); **E05D 5/02** (2013.01); **E05D 7/0423** (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)

Citation (search report)

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- [Y] NL 6807297 A 19691125
- [A] DE 2313293 A1 19740919 - SUPPNER OTTO
- [A] FR 2533615 A1 19840330 - LAURENT SOLANGE [FR]

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