

Title (en)

HINGE ARM FOR A FURNITURE HINGE WITH A MOUNTING PLATE

Publication

**EP 0205026 B1 19900404 (DE)**

Application

**EP 86107138 A 19860526**

Priority

DE 3521051 A 19850612

Abstract (en)

[origin: ES294705U] A hinge bracket and fastening plate assembly for a furniture hinge in which a hinge bracket is securely held relative to a fastening plate in order to provide firm interconnection therebetween and to prevent any longitudinal backlash from taking place. The tight connection is achieved by a pivotal detent lever that is spring biased to cause an eccentrically curved cam face to engage with an abutment edge on a stationary fastening plate, and thereby draw a hinge bracket set screw into tight engagement with a corresponding slot in the fastening plate.

IPC 1-7

**E05D 5/02**; **E05D 7/12**

IPC 8 full level

**E05D 3/06** (2006.01); **E05D 5/02** (2006.01); **E05D 7/12** (2006.01)

CPC (source: EP US)

**E05D 7/125** (2013.01 - EP US); **E05D 5/0276** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US); **Y10S 16/43** (2013.01 - US)

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DOCDB simple family (publication)

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**EP 86107138 A 19860526**; AT 86107138 T 19860526; DD 29121586 A 19860611; DE 3521051 A 19850612; ES 294705 U 19860611; JP 13725086 A 19860612; US 87376586 A 19860612