

Title (en)
SINGLE-AXIS HINGE

Title (de)
EINACHSSCHARNIER

Title (fr)
CHARNIÈRE À UN AXE

Publication
EP 2287427 B1 20200708 (DE)

Application
EP 10185190 A 20060428

Priority

- DE 102005020508 A 20050429
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- EP 06754913 A 20060428
- EP 2006061908 W 20060428

Abstract (en)
[origin: WO2006117334A1] A hinge (1) has a hinge portion (4) which can be pre-mounted on a furniture carcass (2) and a hinge portion (6) which can be pre-mounted on a door wing (3), the hinge portions (4, 6) being joined together in an articulated manner and at least one of the hinge portions (4, 6) having height adjustment means (10) and/or a lateral adjustment means (5). The hinge portion (6) mounted on the door has a hinge cup (8) in which the height adjustment means (10) are arranged, and at least one locking element (17) for immobilising the door wing (3) in relation to the furniture carcass (2) at the set vertical position of the door wing (3).

IPC 8 full level
E05D 5/08 (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP US)
E05D 5/08 (2013.01 - EP US); **E05D 7/04** (2013.01 - EP US); **E05D 7/0415** (2013.01 - EP US); **E05D 7/0423** (2013.01 - EP US); **E05D 2007/0469** (2013.01 - EP US); **E05D 2007/0484** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (examination)

- FR 2411292 A1 19790706 - HUWIL WERKE GMBH [DE]
- EP 0623725 A1 19941109 - LAUTENSCHLAEGER MEPLA WERKE [DE]

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