

Title (en)

A HINGE DEVICE PARTICULARLY FOR ASSOCIATING SHEET-LIKE ELEMENTS WITH PIECES OF FURNITURE

Publication

EP 0196620 A3 19870204 (EN)

Application

EP 86104169 A 19860326

Priority

IT 3067385 U 19850402

Abstract (en)

[origin: EP0196620A2] The hinge device comprises two elements (2, 25) journaled together at one end; the former element (2) has an inner cavity (4) defining a seat for a block (14) in which there is formed a seat for a rod (21) extending through the cavity (4) itself. That rod has an enlarged portion at one end (22) and is journaled at its other end (23) to the second element (25) by a pin (24). The second element (25) is journaled to the first element by a pivot pin (35) and has a seat for accommodating a flat sheet-like element (28), and a guiding element (31, 33) associable therewith.

IPC 1-7

E05F 3/20; **E05F 3/16**

IPC 8 full level

E05F 3/16 (2006.01); **E05F 3/20** (2006.01)

CPC (source: EP)

E05F 3/16 (2013.01); **E05F 3/20** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

- [Y] DE 1708422 A1 19710506 - STANLEY WORKS GMBH
- [Y] US 3765053 A 19731016 - ANWEILER D
- [A] FR 2206781 A5 19740607 - DAIMLER BENZ AG [DE]
- [A] FR 2393910 A1 19790105 - KATO ELECTRIC & MACHINARY CO [JP], et al

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0196620 A2 19861008; **EP 0196620 A3 19870204**; IT 8530673 V0 19850402

DOCDB simple family (application)

EP 86104169 A 19860326; IT 3067385 U 19850402