

Title (en)
FURNITURE HINGE.

Title (de)
MÖBELSCHARNIER.

Title (fr)
CHARNIERE POUR MEUBLE.

Publication
EP 0269701 B2 19940706 (DE)

Application
EP 87903848 A 19870605

Priority
• DE 3630446 A 19860906
• DE 8616146 U 19860614
• DE 8700260 W 19870605

Abstract (en)
[origin: WO8707672A1] In the furniture hinge (10) described, a cover plate (17) prevents operation of the latch (16a), to remove the quick-fitting mounting plate (16) from the supporting element (14) fixed to the furniture element. The cover plate (17) is provided, for this purpose, either with a blocking system or with a U-shaped design in the region of the latch (16a), surrounding the latch so that any operation is impossible. The cover plate (17) can, moreover, be arranged to rotate on the latch (16a), thus forming in addition a grip for operating the latch (16a).

IPC 1-7
E05D 5/02; **E05D 7/04**

IPC 8 full level
E05D 5/02 (2006.01); **E05D 7/00** (2006.01); **E05D 7/04** (2006.01); **E05D 7/12** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP US)
E05D 7/0407 (2013.01 - EP US); **E05D 7/125** (2013.01 - EP US); **E05D 11/0054** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US); **Y10S 16/43** (2013.01 - US)

Cited by
CN113423908A; US11795745B2

Designated contracting state (EPC)
SE

DOCDB simple family (publication)
WO 8707672 A1 19871217; AU 590925 B2 19891123; AU 7516987 A 19880111; CA 1289309 C 19910924; CN 1009121 B 19900808; CN 87105420 A 19880309; DK 171942 B1 19970818; DK 17388 A 19880115; DK 17388 D0 19880115; EP 0269701 A1 19880608; EP 0269701 B1 19911113; EP 0269701 B2 19940706; ES 2006500 A6 19890501; FI 84513 B 19910830; FI 84513 C 19911210; FI 880677 A0 19880212; FI 880677 A 19880212; JP 2553121 B2 19961113; JP H01500206 A 19890126; NZ 220670 A 19901026; SU 1687034 A3 19911023; US 4847948 A 19890718

DOCDB simple family (application)
DE 8700260 W 19870605; AU 7516987 A 19870605; CA 539570 A 19870612; CN 87105420 A 19870613; DK 17388 A 19880115; EP 87903848 A 19870605; ES 8701736 A 19870612; FI 880677 A 19880212; JP 50369787 A 19870605; NZ 22067087 A 19870612; SU 4355183 A 19880212; US 16240688 A 19880208