

Title (en)
Cabinet hinge

Title (de)
Möbelscharnier

Title (fr)
Charnière de meuble

Publication
EP 1288416 B1 20091230 (DE)

Application
EP 01120958 A 20010831

Priority
EP 01120958 A 20010831

Abstract (en)
[origin: EP1288416A1] Rotating the depth adjustment screw (8) once through 360 deg. corresponds to the maximum depth adjustment distance. The hinge has a hinge bracket (3) which can be mounted directly or indirectly on the furniture (31) and which has a single or multi-part base plate (1). A depth adjustment screw rotatably mounted in the base plate is joined to a follower plate (15), the latter being connected to the hinge bracket. The screw has actuator parts which cooperate with actuator surfaces on the follower plate. Rotating the screw causes the follower plate and hinge bracket to be displaced relative to the base plate.

IPC 8 full level
E05D 7/04 (2006.01)

CPC (source: EP US)
E05D 7/0407 (2013.01 - EP US); **E05D 7/0415** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Cited by
AT506854B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1288416 A1 20030305; EP 1288416 B1 20091230; AT E453775 T1 20100115; DE 50115288 D1 20100211; US 2003041412 A1 20030306; US 6715180 B2 20040406

DOCDB simple family (application)
EP 01120958 A 20010831; AT 01120958 T 20010831; DE 50115288 T 20010831; US 23062402 A 20020829