

Title (en)
Element fastenable by an expansion dowel

Title (de)
Durch Spreizdübel befestigbares Element

Title (fr)
Élément apte à être monté par une cheville d'expansion

Publication
EP 1205673 B1 20040915 (DE)

Application
EP 01126022 A 20011031

Priority
DE 20019015 U 20001108

Abstract (en)
[origin: EP1205673A1] A furniture cup hinge (1) forms part of a cabinet. The hinge assembly has a mortise which is inserted into a matching cup within the furniture frame, in which it is anchored by expanding action. The expanding action is effected by a toothed rack-and-pinion (14,15) mechanism.

IPC 1-7
F16B 12/20; **E05D 5/02**

IPC 8 full level
E05D 5/02 (2006.01); **E05D 5/08** (2006.01); **F16B 12/20** (2006.01)

CPC (source: EP)
E05D 5/08 (2013.01); **E05D 5/02** (2013.01); **E05Y 2201/722** (2013.01); **E05Y 2600/504** (2013.01); **E05Y 2600/622** (2013.01); **E05Y 2900/20** (2013.01)

Cited by
DE102014113714A1

Designated contracting state (EPC)
AT DE ES IT

DOCDB simple family (publication)
EP 1205673 A1 20020515; **EP 1205673 B1 20040915**; AT E276444 T1 20041015; DE 20019015 U1 20010215; DE 50103610 D1 20041021; ES 2227041 T3 20050401; SI 1205673 T1 20050228

DOCDB simple family (application)
EP 01126022 A 20011031; AT 01126022 T 20011031; DE 20019015 U 20001108; DE 50103610 T 20011031; ES 01126022 T 20011031; SI 200130203 T 20011031