

Title (en)
Hinge device

Title (de)
Scharniereinrichtung

Title (fr)
Dispositif de charnière

Publication
EP 0687787 B1 19980304 (DE)

Application
EP 95107122 A 19950511

Priority
DE 4421056 A 19940617

Abstract (en)
[origin: EP0687787A1] The hinge arrangement comprises a hinge band (12) whose end section, remote from the swivel axis, is pivotably fixed in a band receiver element (7). The end section is arranged in a bearing slot, whose width at the opening surface (18), near to the swivel axis, matches the thickness of the hinge band. The slot widens in the direction of the end surface, remote from the swivel axis. The bearing slot widens linearly on both longitudinal sides. <IMAGE>

IPC 1-7
E05D 7/04

IPC 8 full level
E05D 7/04 (2006.01)

CPC (source: EP US)
E05D 7/0423 (2013.01 - EP US); **E05D 2003/025** (2013.01 - EP US); **E05D 2007/0461** (2013.01 - EP US); **E05D 2007/0469** (2013.01 - EP US); **E05D 2007/0476** (2013.01 - EP US); **E05D 2007/0484** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Cited by
EP1749957A3; EP2981663A4

Designated contracting state (EPC)
ES FR GB NL PT SE

DOCDB simple family (publication)
EP 0687787 A1 19951220; **EP 0687787 B1 19980304**; DE 4421056 A1 19951221; DE 4421056 C2 19960418; ES 2116008 T3 19980701; US 5701636 A 19971230

DOCDB simple family (application)
EP 95107122 A 19950511; DE 4421056 A 19940617; ES 95107122 T 19950511; US 48948695 A 19950612