

Title (en)
Split hinge.

Title (de)
Scharnierband.

Title (fr)
Paumelle.

Publication
EP 0421544 A1 19910410 (EN)

Application
EP 90202623 A 19901002

Priority
NL 8902457 A 19891003

Abstract (en)
Split hinge, in particular ball split hinge, comprising two leaves (1) provided with fixing openings (2) and two sleeve-type parts (3) (known as knuckleless) which are joined to the leaves (1) and which are each closed at one end (4, 4 min) and jointly accomodate a hardened steel hinge pin (5), which is fixedly connected with one sleeve-type part (3), whereby the centres of the two leaves (1) lie in a flat plane which runs through the centre line of the two sleeve-type parts (3) and the two leaves (1) are staggered with respect to each other in all positions.

IPC 1-7
E05D 7/02

IPC 8 full level
E05D 7/02 (2006.01)

CPC (source: EP)
E05D 7/02 (2013.01); **E05D 2011/045** (2013.01)

Citation (search report)

- [Y] CH 649123 A5 19850430 - PAUL BEER
- [YD] US 4424607 A 19840110 - LANGENHORST GUENTER [DE]
- [A] US 3006039 A 19611031 - ROBERT BRYDOLF
- [A] BE 485469 A

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0421544 A1 19910410; EP 0421544 B1 19960103; AT E132571 T1 19960115; DE 69024580 D1 19960215; DE 69024580 T2 19960919; DK 0421544 T3 19960409; ES 2082821 T3 19960401; GR 3018600 T3 19960430; NL 8902457 A 19910501

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