

Title (en)  
Butt hinges.

Title (de)  
Scharnierbänder.

Title (fr)  
Paumelles.

Publication  
**EP 0317329 A1 19890524 (EN)**

Application  
**EP 88310896 A 19881118**

Priority  
• GB 8727226 A 19871120  
• GB 8729908 A 19871222

Abstract (en)  
A hinge joint has flanged pin members (30) received in shoulders (16) on an outer part (10) between which a shoulder (22) on an inner part (12) of a butt hinge is located. Each pin member has an eccentric stub pin (28) projecting through a bush 28 in the shoulder (22). A formation on each flange enables the pin member to be rotated to adjust the location of the pivot axis of the inner part. Grub screws entering grooves (40) lock the pin members. In modifications the two pin members are replaced by single pins.

IPC 1-7  
**E05D 5/12**; **E05D 7/04**

IPC 8 full level  
**E05D 5/12** (2006.01); **E05D 7/00** (2006.01); **E05D 5/10** (2006.01); **E05D 5/14** (2006.01)

CPC (source: EP)  
**E05D 5/128** (2013.01); **E05D 7/0054** (2013.01); **E05D 5/10** (2013.01); **E05D 5/14** (2013.01); **E05D 2005/102** (2013.01); **E05D 2007/0063** (2013.01)

Citation (search report)  
• [X] DE 3504921 A1 19860814 - DORMA BAUBESCHLAG [DE]  
• [Y] US 3015126 A 19620102 - AHLGREN AXEL W  
• [A] FR 488965 A 19181203 - JOHN HOWARD WAY [US]  
• [A] GB 2119434 A 19831116 - WORCESTER PARSONS LIMITED  
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Designated contracting state (EPC)  
ES

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