

Title (en)  
Hinge device

Title (de)  
Scharniereinrichtung

Title (fr)  
Dispositif de charnière

Publication  
**EP 1094183 A3 20021030 (DE)**

Application  
**EP 00119543 A 20000907**

Priority  
DE 19951155 A 19991023

Abstract (en)  
[origin: EP1094183A2] The hinge arrangement consists of at least two hinge joints (1) the first of which has a height adjustment (6) for vertically moving the door leaf in relation to the frame. The height adjustment has a cam (7) whose rotation moves a door-leaf-side hinge plate (10) of the hinge joint possessing the height adjustment. The cam has flat sections on the periphery of the cam disc (8).

IPC 1-7  
**E05D 7/04**

IPC 8 full level  
**E05D 7/04** (2006.01); **E05D 7/10** (2006.01)

CPC (source: EP)  
**E05D 7/0415** (2013.01); **E05D 7/1005** (2013.01); **E05D 2007/1027** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)  
• [XY] EP 0497107 A1 19920805 - BILSTEIN AUGUST GMBH CO KG [DE]  
• [Y] FR 2710942 A1 19950414 - TORDO BELGRANO SA [FR]  
• [X] DE 19732702 A1 19990204 - HAPS & SOHN GMBH & CO KG [DE]

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