

Title (en)
Hinge device

Title (de)
Scharniereinrichtung

Title (fr)
Dispositif de charnière

Publication
EP 1094183 B1 20151028 (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 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 (examination)
EP 0098257 A2 19840111 - GERARD & DIDIER H ETS [BE]

Cited by
DE102012011048A1; US6757939B2; GB2383081A; GB2383081B; DE102012011048B4; US7694388B2; US7552511B2; WO03029589A1;
US7350272B2; US7516517B2

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

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PL 204761 B1 20100226; PL 342682 A1 20010507

DOCDB simple family (application)
EP 00119543 A 20000907; DE 19951155 A 19991023; PL 34268200 A 20000921