

Title (en)
Hinge

Title (de)
Scharnier

Title (fr)
Charnière

Publication
EP 1571280 A2 20050907 (EN)

Application
EP 05251151 A 20050226

Priority
GB 0404962 A 20040304

Abstract (en)

A height adjustable hinge comprising a hinge body (11), a hinge leaf (16), pivotally mounted to the hinge body (11), the hinge body (11) including a main body portion (12) carrying said leaf (16), and a clamping block (13) for securing the main body portion (12) to a door frame or door, in use. The hinge body includes first and second adjustment screws (25, 26) linking the main body portion (12) and the clamping block (13) to permit the position of the main body portion (12) relative to the clamping block (13) to be positively adjusted in both opposite directions. The screws (25, 26) are in screw-threaded engagement with respective opposite end regions of the clamping block (13) and each has a head (25a, 26a) which can bear against a surface of a recess (29, 31) in a knuckle (14, 15) of the main body portion (12).

IPC 1-7
E05D 7/04

IPC 8 full level
E05D 7/04 (2006.01)

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

Cited by
EP3059365A1; ITUB20150334A1; GB2481371A; CN102287102A; GB2481371B

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1571280 A2 20050907; EP 1571280 A3 20060614; GB 0404962 D0 20040407

DOCDB simple family (application)
EP 05251151 A 20050226; GB 0404962 A 20040304