

Title (en)  
Door hinge

Title (de)  
Türscharnier

Title (fr)  
Charnière de porte

Publication  
**EP 1217157 B1 20060830 (DE)**

Application  
**EP 01130008 A 20011217**

Priority  
DE 20021847 U 20001223

Abstract (en)  
[origin: EP1217157A2] The hinge pin (3) has a an axially sliding hollow cylindrical body (4,5) rotationally fixed with a threaded section (7) which rises in a threaded bore (1b2) as it is rotated when the door is opened and raised with it. The door height is adjustable with a screw (7a).

IPC 8 full level  
**E05F 1/06** (2006.01); **E05D 7/00** (2006.01); **E05D 7/02** (2006.01); **E05D 7/04** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)  
**E05D 7/0027** (2013.01); **E05D 11/0054** (2013.01); **E05F 1/063** (2013.01); **E05D 11/0018** (2013.01); **E05D 2011/0063** (2013.01);  
**E05Y 2900/132** (2013.01)

Cited by  
JPWO2019163342A1; GB2463116A; KR100411426B1; CN103470120A; FR2889236A1; EP1748137A3; US8381357B2; WO2008061611A1;  
WO2019163342A1

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**DE 20021847 U1 20010503**; DE 50110869 D1 20061012; EP 1217157 A2 20020626; EP 1217157 A3 20031008; EP 1217157 B1 20060830

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