

Title (en)

Hinge, especially for building closing doors

Title (de)

Türband, insbesondere für Gebäudeabschlusstüren

Title (fr)

Bande de porte, notamment pour portes de fermeture de bâtiment

Publication

EP 2365166 A3 20130417 (DE)

Application

EP 11151351 A 20110119

Priority

DE 102010011327 A 20100313

Abstract (en)

[origin: EP2365166A2] The door hinge has a pivot joint (1) with a hinge strap (2) and a receiving unit for receiving the hinge strap. The receiving unit has a fastening element and a receiving body adjustable relative to the fastening element. The receiving body consists of two clamps connected with each other. Two adjusting spindles are rotatably arranged between the two clamps. The fastening element has a threaded hole, in which an adjusting screw is arranged for vertical adjustment of the receiving body.

IPC 8 full level

E05D 7/04 (2006.01)

CPC (source: EP US)

E05D 7/0423 (2013.01 - EP US); **E05Y 2201/638** (2013.01 - EP US); **E05Y 2900/10** (2013.01 - EP US)

Citation (search report)

- [A] DE 9207403 U1 19920820
- [A] DE 10347150 A1 20040930 - STOSCHEK BEARBEITUNGS GMBH [DE]
- [A] DE 102004042924 B3 20051222
- [A] DE 202006004198 U1 20060608 - BARTELS SYSTEMBESCHLAEGE GMBH [DE]
- [A] FR 2361520 A1 19780310 - YOSHIDA KOGYO KK [JP]

Cited by

EP2873792A1; CN104912418A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102010011327 B3 20110616; EP 2365166 A2 20110914; EP 2365166 A3 20130417; EP 2365166 B1 20140305; PL 2365166 T3 20140930; RU 2011109248 A 20120920; RU 2468170 C1 20121127; US 2011219585 A1 20110915; US 8516658 B2 20130827

DOCDB simple family (application)

DE 102010011327 A 20100313; EP 11151351 A 20110119; PL 11151351 T 20110119; RU 2011109248 A 20110311; US 201113046754 A 20110313