

Title (en)
ADJUSTABLE DOOR HINGE

Title (de)
VERSTELLBARES TÜRBAND

Title (fr)
PENTURE DE PORTE RÉGLABLE

Publication
EP 3173559 B1 20230621 (DE)

Application
EP 16198134 A 20161110

Priority
DE 102015120542 A 20151126

Abstract (en)
[origin: US2017152689A1] A door hinge has a first hinge part, a hinge bracket connected to the first hinge part to be pivotable about a rotational axis and a second hinge part connected to the hinge bracket. The hinge bracket has an angled mounting section that is forcibly guided on a receiving block in a first direction x and is lockable in place. The receiving block is adjustable in a second direction y in the second hinge part 4.

IPC 8 full level
E05D 7/04 (2006.01); **E05D 5/06** (2006.01)

CPC (source: CN EP RU US)
E05D 3/02 (2013.01 - RU US); **E05D 7/04** (2013.01 - CN RU); **E05D 7/0415** (2013.01 - EP RU US); **E05D 7/0423** (2013.01 - CN EP RU US);
E05D 7/04 (2013.01 - EP US); **E05D 2005/067** (2013.01 - EP US); **E05D 2007/0469** (2013.01 - EP US); **E05D 2007/0476** (2013.01 - US);
E05D 2007/0484 (2013.01 - EP US); **E05D 2007/0492** (2013.01 - CN EP US); **E05Y 2600/41** (2013.01 - EP US)

Citation (examination)
EP 2476836 B1 20130501 - BARTELS SYSTEMBESCHLAEGE GMBH [DE]

Cited by
EP4198229A1

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

DOCDB simple family (publication)
DE 102015120542 B3 20160707; DE 102015120542 C5 20221222; CN 106801551 A 20170606; CN 106801551 B 20210622;
EP 3173559 A1 20170531; EP 3173559 B1 20230621; PL 3173559 T3 20231106; RU 2016146409 A 20180525; RU 2016146409 A3 20200114;
RU 2721151 C2 20200518; US 10273730 B2 20190430; US 2017152689 A1 20170601

DOCDB simple family (application)
DE 102015120542 A 20151126; CN 201611060603 A 20161125; EP 16198134 A 20161110; PL 16198134 T 20161110;
RU 2016146409 A 20161125; US 201615353999 A 20161117