

Title (en)
Hinge

Title (de)
Gelenk

Title (fr)
Charnière

Publication
EP 2071118 A3 20130102 (DE)

Application
EP 08021059 A 20081204

Priority
DE 102007060474 A 20071214

Abstract (en)
[origin: EP2071118A2] The part has two hinge pieces (1) forming a hinge connected by an axis. A rolling shutter guiding groove (4) completely passes through the hinge, and has an integrated chamfer. The hinge can be produced from two hinge pieces connected by the axis in an adjustable and a fixable manner. A guiding pin is fixed to a rolling shutter guide (2). The hinge is adjusted to an angle (3). A rolling shutter has a rolling shutter box (5), and a rolling shutter casing (8) that runs through the rolling shutter guiding groove in the rolling shutter guide.

IPC 8 full level
E06B 9/58 (2006.01); **E06B 9/92** (2006.01); **E04F 10/06** (2006.01)

CPC (source: EP)
E06B 9/58 (2013.01); **E06B 9/92** (2013.01); **E04F 10/0607** (2013.01)

Citation (search report)

- [I] FR 2147440 A5 19730309 - GIBARD ROGER
- [ID] CH 343112 A 19591215 - ROLLADENFABRIK A GRIESSER AG [CH]

Cited by
CN103122745A; EA039735B1; FR2963380A1; JP2013527352A; AU2016262650B2; US10113353B2; WO2011151600A1; WO2011150922A1; WO2018091204A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2071118 A2 20090617; **EP 2071118 A3 20130102**; DE 102007060474 A1 20090625; DE 102007060474 B4 20100204

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