

Title (en)

Bridge for the intersection of two vehicles with a jointed connection

Title (de)

Brücke eines Übergangs zwischen zwei gelenkig miteinander verbundenen Fahrzeugen

Title (fr)

Pont d'un passage entre deux véhicules reliés de manière articulée

Publication

EP 2457796 B1 20130605 (DE)

Application

EP 10015013 A 20101126

Priority

EP 10015013 A 20101126

Abstract (en)

[origin: EP2457796A1] The bridge (1) has a step plate (6), and base plates (4, 5) connected to front sides of respective vehicle parts (2, 3) in an articulated manner. The step plate is arranged on the base plate, and a centering unit e.g. shearing frame, is provided for centering the step plate relative to the base plates in a passage direction. The centering unit is attached to the step plate and the vehicle parts. A supporting element i.e. spring, for pressing the base plates against the step plate is arranged on the centering unit. The step plate is made from elastically-resilient material e.g. polyurethane.

IPC 8 full level

B61D 17/20 (2006.01)

CPC (source: EP)

B61D 17/20 (2013.01)

Cited by

EP2700553A1; AT13114U1; CN109720363A; CN103625488A; DE202015103938U1; WO2021015612A1; NL2023540B1; EP3912880A1; EP4035911A1

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)

EP 2457796 A1 20120530; EP 2457796 B1 20130605; CN 102476641 A 20120530; CN 102476641 B 20140910; ES 2421783 T3 20130905; PL 2457796 T3 20131031

DOCDB simple family (application)

EP 10015013 A 20101126; CN 201110377955 A 20111124; ES 10015013 T 20101126; PL 10015013 T 20101126