Title (en)

## BRIDGE ELEMENTS FOR DISCONNECTIBLE INTERCOMMUNICATION PASSAGE BETWEEN VEHICLES

Publication

EP 0331121 B1 19920506 (DE)

Application

EP 89103516 A 19890228

Priority

- CA 610242 A 19890901
- DE 3806702 A 19880302

Abstract (en)

[origin: EP0331121A2] The subject of the invention is an articulated gangway as a component of a disconnectable intercommunication passage between two rail vehicles coupled to one another in an articulated fashion, said gangway having a plurality of rod-shaped tread elements (16) which are consecutive in the longitudinal direction of the gangway, run in the transverse direction of the gangway and whose ends are assigned in an articulated fashion to the side parts of a frame following approximately the circumferential contour of the gangway, the one end part of said frame which runs in the transverse direction of the gangway being constructed for attachment to one of the two rail vehicles to be coupled to one another and the other end part of said frame which runs in the transverse direction of the gangway being constructed for attachment to the corresponding end part of the articulated gangway of the other of the two rail vehicles coupled to one another. The frame end part which runs in the transverse direction of the gangway and is to be assigned to one of the rail vehicles coupled to one another is mounted on a slide (4) which is adjustable in the longitudinal direction of the gangway in a trough of the rail vehicle through an adjustment path which is derived from the longitudinal play in the coupling between the two rail vehicles. <IMAGE>

IPC 1-7

B61D 17/20

IPC 8 full level

B61D 17/20 (2006.01)

CPC (source: EP US)

B61D 17/20 (2013.01 - EP US)

Cited by

 $\begin{array}{l} \text{CN102476641A; CN102180177A; EP0504458A1; FR2763551A1; CN112758119A; EP1782974A3; JPH07257372A; US5471935A; CN1058237C; EP2165908A1; EP1782974A2; EP2457796A1; EP2700553A1} \end{array}$ 

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DOCDB simple family (publication)

**EP 0331121 A2 19890906**; **EP 0331121 A3 19891018**; **EP 0331121 B1 19920506**; AT E75675 T1 19920515; CA 1332539 C 19941018; DE 3806702 A1 19890914; DE 58901300 D1 19920611; ES 2030928 T3 19921116; GR 3005332 T3 19930524; JP 2974325 B2 19991110; JP H01297367 A 19891130; US 5010614 A 19910430

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