

Title (en)

Foldable coupling bar for rail vehicles

Title (de)

Gelenkige Kupplungsstange für Schienenfahrzeuge

Title (fr)

Barre d'attelage repliable pour véhicules ferroviaires

Publication

EP 1129920 B1 20030423 (DE)

Application

EP 01810122 A 20010207

Priority

DE 10010062 A 20000302

Abstract (en)

[origin: EP1129920A1] The device has a rear articulated arm (2) on the train side connected by a bending joint (8) to a front articulated arm (3), which supports a coupling head. The coupling device has a guide arrangement (17), which generates a pivot movement in the rear articulated arm opposite that of the movement direction of the front articulated arm, if the front articulated arm buckles.

IPC 1-7

B61G 7/12; **B61G 7/08**

IPC 8 full level

B61G 7/08 (2006.01); **B61G 7/12** (2006.01)

CPC (source: EP)

B61G 7/08 (2013.01); **B61G 7/12** (2013.01)

Cited by

CN109455192A; EP1619101A1; EP1535816A1; CN106274960A; EP3992054A4; US11312400B2; US7490729B2; WO2018120675A1; WO2017215851A1; WO2022008108A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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