

Title (en)
Device for storing a coupling arm

Title (de)
Vorrichtung zur Lagerung eines Kupplungsarms

Title (fr)
Dispositif de stockage d'un bras d'attelage

Publication
EP 1982892 B1 20110629 (DE)

Application
EP 08007588 A 20080418

Priority
DE 202007005854 U 20070420

Abstract (en)
[origin: DE202007005854U1] The central bolt (13) exceeding from the front of the coupling arm (3) is supported against lateral and vertical forces by a carrier (2). An elastic element (6) is positioned between a pressure plate (4) located at the coupling arm (3) and a contact plate (5) at the carrier (2). The elastic element (6) is of a circular shape and thicker in the center (6i) in order to facilitate the adjusting motion between the parts when the carriage is pulled along curved or slightly irregular rails. An independent claim is given for the use of at least one of the units for joining two carriages of a train.

IPC 8 full level
B61G 9/24 (2006.01)

CPC (source: EP)
B61G 7/12 (2013.01); **B61G 9/24** (2013.01)

Cited by
EP2566740B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1982892 A1 20081022; EP 1982892 B1 20110629; AT E514610 T1 20110715; DE 202007005854 U1 20070628; ES 2367826 T3 20111108

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EP 08007588 A 20080418; AT 08007588 T 20080418; DE 202007005854 U 20070420; ES 08007588 T 20080418