

Title (en)

Central buffer coupling for a rail-guided vehicle

Title (de)

Mittelpufferkupplung für spurgeführte Fahrzeuge

Title (fr)

Attelage central pour véhicules sur rails

Publication

EP 2353963 B1 20130605 (DE)

Application

EP 10197383 A 20101230

Priority

- EP 10150807 A 20100114
- EP 10197383 A 20101230

Abstract (en)

[origin: EP2345567A1] The unit has coupling heads (1, 1') including decentralized grippers (5, 5') that are projected below front surfaces (2, 2') of the coupling heads. The gripper axially pre-centers while decoupling complementary-formed two-way coupling heads to the coupling heads, where the gripper is de-centrally fastened to half of the formed two-way coupling heads. The coupling heads include a guide pin (7) that is provided on another half of the two-way coupling heads, where the pin forms a guide for fine adjusting the coupling heads during decoupling of the two-way coupling heads with the gripper.

IPC 8 full level

B61G 3/16 (2006.01); **B61G 7/06** (2006.01)

CPC (source: EP)

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