

Title (en)

Coupling device for a car and rail-bound car with the coupling device

Title (de)

Kupplungsvorrichtung für einen Wagen und schienengeführter Wagen mit der Kupplungsvorrichtung

Title (fr)

Dispositif d'embrayage pour un véhicule et wagon avec dispositif d'embrayage

Publication

**EP 2540363 B1 20150729 (DE)**

Application

**EP 12004813 A 20120627**

Priority

DE 102011051361 A 20110627

Abstract (en)

[origin: EP2540363A1] The coupling device (11) has a coupling body (12) and a bearing (14), where a carriage vertical axis (6) is pivotally mounted with the coupling body. A drawbar (13) is provided, through which the coupling body is attached on the bearing to keep a distance from the bearing. One among contact ridges (26, 27) is magnetized such that two of carriages (1) are coupled by magnetic attraction at a contact of one contact ridge of one carriage with another contact of another contact ridge of another carriage.

IPC 8 full level

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CPC (source: EP)

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