

Title (en)

Quick changing device for mounting buffers or attachments onto rail vehicles

Title (de)

Schnellwechseinrichtung für den Anbau von Puffern oder Anbaugeräten an Schienenfahrzeuge

Title (fr)

Dispositif d'attache rapide pour le montage de tampons ou autres appareillages sur des véhicules ferroviaires

Publication

EP 1666328 A3 20070822 (DE)

Application

EP 05026463 A 20051205

Priority

AT 8852004 U 20041203

Abstract (en)

[origin: EP1666328A2] The device has fixing devices provided at a buffer chest, and mounting devices provided at accessory equipments and buffers. The fixing devices are arranged at both sides of a traction clamp. The mounting device, one of the buffers, and one of the accessory equipments are fixed on one side or both sides of the clamp. Each mounting device consists of a removable plate (4) at each side of the chest.

IPC 8 full level

B61G 11/18 (2006.01); **B61D 49/00** (2006.01); **B61G 7/10** (2006.01)

CPC (source: EP)

B61D 49/00 (2013.01); **B61F 1/08** (2013.01); **B61G 11/18** (2013.01)

Citation (search report)

- [X] DE 1257190 B 19671228 - KRAUSS MAFFEI AG
- [X] WO 9839193 A1 19980911 - URZADZEN MECHANICZNYCH KAMAX S [PL]
- [X] DE 1189111 B 19650318 - RHEINSTAHL SIEGENER EISENBAHN
- [A] GB 996915 A 19650630 - TECHNICA ETS

Cited by

CN102642795A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1666328 A2 20060607; **EP 1666328 A3 20070822**; AT 8339 U1 20060615

DOCDB simple family (application)

EP 05026463 A 20051205; AT 8852004 U 20041203