

Title (en)

Device for uncoupling of railway vehicles with an automatic coupling

Title (de)

Einrichtung zum Entkuppeln von Schienenfahrzeugen mit automatischer Zugkupplung

Title (fr)

Dispositif pour découpler des véhicules ferroviaires avec un attelage automatique

Publication

EP 0829414 A3 19990811 (DE)

Application

EP 97114887 A 19970828

Priority

DE 19637546 A 19960914

Abstract (en)

[origin: EP0829414A2] The unlocking rod (4) is connected to a lever transmission (2) attached to the end wall of the rail vehicle. The lever transmission is connected by a "Bowden" (RTM) cable (1) to the traction coupling (Z-AK). A downwards pointing lever (3) is installed on the transmission and is operated by manipulators (9) lying in tracks. The lever transmission is installed in a housing by brackets (6) which have holes enabling attachment of the housing to the buffer screws below the buffers (P).

IPC 1-7

B61G 7/04

IPC 8 full level

B61G 7/04 (2006.01)

CPC (source: EP)

B61G 7/04 (2013.01)

Citation (search report)

- [A] DE 2249400 A1 19730530 - MINI VERKEHRSWESSEN
- [A] SU 1024335 A1 19830623 - CHEKIN GRIGORIJ F
- [DA] DE 2429365 A1 19760108 - KNORR BREMSE GMBH
- [E] DE 19718079 A1 19981105 - WINDHOFF AG [DE]

Cited by

CN102126505A; RU182098U1; RU182544U1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0829414 A2 19980318; EP 0829414 A3 19990811; DE 19637546 A1 19980319

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