

Title (en)
Traction device for railway vehicles

Title (de)
Zugeinrichtung für Schienenfahrzeuge.

Title (fr)
Dispositif de traction pour véhicules ferroviaires

Publication
EP 1069020 B1 20040218 (DE)

Application
EP 00810532 A 20000619

Priority
CH 129499 A 19990714

Abstract (en)
[origin: EP1069020A1] The tension coupling for a rail vehicle has a tension rod (11) and a fork head (3) for connection with a hooked tension arm (1), the end of the tension rod adjacent the rail vehicle provided with a pressure plate (8), with a spring element (6) positioned coaxial to tension rod acting between the pressure plate and a stop (5). The tension rod and the fork head are provided as 2 separate parts, with a screw thread (14a) at the end section of the tension rod.

IPC 1-7
B61G 9/06; B61G 9/22

IPC 8 full level
B61G 9/06 (2006.01); **B61G 9/22** (2006.01)

CPC (source: EP)
B61G 9/06 (2013.01); **B61G 9/22** (2013.01)

Cited by
EP1900592A1; CN109178025A; CN104494633A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1069020 A1 20010117; EP 1069020 B1 20040218; AT E259732 T1 20040315; DE 50005302 D1 20040325

DOCDB simple family (application)
EP 00810532 A 20000619; AT 00810532 T 20000619; DE 50005302 T 20000619