

Title (en)

Gantry type running gear for railway vehicles

Title (de)

Portalfahrwerk für Schienenfahrzeuge

Title (fr)

Train de roulement à portique pour véhicules ferroviaires

Publication

**EP 0580566 B1 19970205 (DE)**

Application

**EP 93890113 A 19930602**

Priority

AT 152092 A 19920724

Abstract (en)

[origin: EP0580566A1] Gantry type running gear 19 for rail vehicles, which running gear 19 is inserted between adjacent ends of successive wagons 20, 21 of a wagon fitting and at least partially forms the passage between the two wagons 20, 21 and has wheels 28 or wheel frames which lie opposite one another transversely with respect to the direction of travel and are spanned by a gantry 29 which rests on both sides on the respective wheel case 27 or wheel frame via vertical stands 2. The vertical stands 2 are constructed at least in the lower region as pipes which are each guided on a pin 2 borne by the wheel case 27 or wheel frame and supported on the wheel case 27 or wheel frame via a spring. <IMAGE>

IPC 1-7

**B61F 3/12**

IPC 8 full level

**B61C 9/52** (2006.01); **B61D 17/20** (2006.01); **B61F 3/12** (2006.01); **B61F 3/16** (2006.01)

CPC (source: EP)

**B61C 9/52** (2013.01); **B61D 17/20** (2013.01); **B61F 3/12** (2013.01); **B61F 3/16** (2013.01)

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

**EP 0580566 A1 19940126**; **EP 0580566 B1 19970205**; AT 406855 B 20001025; AT A152092 A 20000215; AT E148664 T1 19970215; DE 59305373 D1 19970320; ES 2099934 T3 19970601

DOCDB simple family (application)

**EP 93890113 A 19930602**; AT 152092 A 19920724; AT 93890113 T 19930602; DE 59305373 T 19930602; ES 93890113 T 19930602