

Title (en)

ARRANGEMENT FOR CONTROLLED GUIDANCE OF A WHEEL AXLE AND A BOGIE OF A RAILWAY VEHICLE PASSING THROUGH A SWITCH

Publication

EP 0295573 B1 19901114 (DE)

Application

EP 88109205 A 19880609

Priority

- DE 3719925 A 19870615
- DE 3736217 A 19871026

Abstract (en)

[origin: US4925135A] An arrangement is proposed for controlled guidance of a wheel axle (22) or of a bogie of a rail vehicle passing over points, whereby the wheel contact point (48, 50) is subjected to a controlled influence such that the wheel axle runs substantially vertical to the track longitudinal axis. The controlled influence of the wheel contact point can be exerted by, for example, the stock rail (32) veering away outwards in the area that the blade begins.

IPC 1-7

B61F 9/00; **E01B 7/00**

IPC 8 full level

B61F 9/00 (2006.01); **E01B 7/00** (2006.01)

CPC (source: EP US)

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Cited by

WO9901616A1; WO2013131112A1; DE19727797C1; DE19924463A1; AT512626A1; AT512626B1; CN104302837A; AU2013230678B2; US9453307B2; EP2999821B1

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