

Title (en)

Device for the elimination of axle counting errors for rail vehicles, corresponding vehicle bogie and passage control method of a vehicle in a section

Title (de)

Vorrichtung zum Entfernen von Achszählfehlern für Eisenbahnfahrzeugen, Fahrzeugbogie und Durchgangskontrollverfahren eines Fahrzeuges in einem Abschnitt

Title (fr)

Dispositif d'élimination d'erreurs de comptage d'essieux pour véhicule ferroviaire, boggie de véhicule correspondant et procédé de contrôle du passage d'un véhicule ferroviaire dans un canton

Publication

EP 1308365 B1 20090624 (FR)

Application

EP 02292690 A 20021030

Priority

FR 0114061 A 20011030

Abstract (en)

[origin: EP1308365A1] The axle counter has a bridge of magnetic material (24,26,28) mounted longitudinally between consecutive wheels (R) of a bogie of the vehicle. The bridge can be a metal bar carried by the bogie. The bar can be fixed on a perpendicular mounting bar (30) attached to the bogie. An Independent claim is also included for a method of controlling movement of railway vehicles using the counter.

IPC 8 full level

B61L 1/20 (2006.01); **B61L 1/16** (2006.01)

CPC (source: EP)

B61L 1/16 (2013.01); **B61L 1/20** (2013.01)

Cited by

EP1547898A1; WO2005032907A3

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

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EP 02292690 A 20021030; AT 02292690 T 20021030; CY 091100920 T 20090902; DE 60232707 T 20021030; DK 02292690 T 20021030; ES 02292690 T 20021030; FR 0114061 A 20011030; PT 02292690 T 20021030