

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

Designated contracting state (EPC)
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)
EP 1308365 A1 20030507; EP 1308365 B1 20090624; AT E434554 T1 20090715; CY 1110484 T1 20150429; DE 60232707 D1 20090806; DK 1308365 T3 20091026; ES 2327319 T3 20091028; FR 2831508 A1 20030502; FR 2831508 B1 20041119; PT 1308365 E 20090811

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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