

Title (en)

ANTI-ROLL BAR ACTING ON THE SECONDARY SUSPENSION OF RAILWAY VEHICLE BOGIES

Publication

EP 0358143 B1 19920422 (FR)

Application

EP 89116282 A 19890904

Priority

FR 8811742 A 19880908

Abstract (en)

[origin: EP0358143A1] The present invention relates to a railway vehicle equipped, at the level of each bogie, with an anti-roll bar (6) acting on the secondary suspension, the anti-roll bar comprising, at each end, a lever (7) connected to the wagon body via a connecting rod (8), the secondary suspension comprising at least two springs (3) and two dampers (4), the springs (3) being installed between the wagon body (1) of the vehicle and the bogie chassis (2), characterised in that one end of each damper is connected to the bogie chassis (2), and in that the other end of each damper is connected to the lever (7) of the anti-roll bar. <IMAGE>

IPC 1-7

B61F 5/02; **B61F 5/24**

IPC 8 full level

B61F 5/02 (2006.01); **B61F 5/24** (2006.01)

CPC (source: EP)

B61F 5/02 (2013.01); **B61F 5/24** (2013.01)

Cited by

CN110254462A; CN1106962C; CN107539333A; DE4311521C1; RU2673941C2; DE19620962A1; DE19620962C2; CN103108791A; WO2004091992A1; WO9956995A1; WO9826970A1; WO2014131758A1; EP1894807B2

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 0358143 A1 19900314; **EP 0358143 B1 19920422**; CA 1328055 C 19940329; DE 68901322 D1 19920527; ES 2032088 T3 19930101; FR 2636030 A1 19900309; FR 2636030 B1 19901019; JP 2655730 B2 19970924; JP H02127161 A 19900515

DOCDB simple family (application)

EP 89116282 A 19890904; CA 610652 A 19890907; DE 68901322 T 19890904; ES 89116282 T 19890904; FR 8811742 A 19880908; JP 22910689 A 19890904