

Title (en)
RAILWAY ROLLING STOCK

Publication
EP 0390546 A3 19911113 (EN)

Application
EP 90303341 A 19900329

Priority
JP 7826489 A 19890331

Abstract (en)
[origin: EP0390546A2] The present invention relates to a mechanism to restrain car body oscillations and excessive centrifugal force acting on passengers. The vehicle is provided with an actuator (6) for oscillation control which constitutes oscillations control means and an actuator (5) for attitude control which constitutes attitude control means within the mounting space of a spring (7) supporting the car body (4). According to the invention, it is not necessary to provide extra space outside of the mounting space of the spring (7) for the oscillation control and the attitude control, actuators (5, 6) and therefore the car body bearing mechanism (3) can be made smaller in size, thereby reducing the weight of the vehicle.

IPC 1-7
B61F 5/14; **B61F 5/22**; **B61F 5/24**

IPC 8 full level
B61F 5/14 (2006.01); **B61F 5/22** (2006.01); **B61F 5/24** (2006.01)

CPC (source: EP)
B61F 5/144 (2013.01); **B61F 5/22** (2013.01); **B61F 5/245** (2013.01)

Citation (search report)
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Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0390546 A2 19901003; **EP 0390546 A3 19911113**; **EP 0390546 B1 19961227**; DE 69029482 D1 19970206; DE 69029482 T2 19970807

DOCDB simple family (application)
EP 90303341 A 19900329; DE 69029482 T 19900329