

Title (en)
Running gear for a railway vehicle with radial adjustment

Title (de)
Laufwerk für ein Schienenfahrzeug mit radialer Einstellbarkeit

Title (fr)
Train de roues pour un véhicule ferroviaire à réglage radial

Publication
EP 0613812 B1 19961227 (DE)

Application
EP 94102529 A 19940219

Priority
DE 4306114 A 19930227

Abstract (en)
[origin: US5438933A] A railborne vehicle has at least two wheelsets. A running gear includes compensating levers for radially adjusting the wheelsets, and at least one independently controlled control cylinder for influencing a rotary motion of at least one of the compensating levers.

IPC 1-7
B61F 5/38

IPC 8 full level
B61F 5/38 (2006.01)

CPC (source: EP US)
B61F 5/386 (2013.01 - EP US)

Citation (examination)
DE 2830950 A1 19800131 - SCHWEIZERISCHE LOKOMOTIV

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI

DOCDB simple family (publication)
US 5438933 A 19950808; AT E146733 T1 19970115; DE 4306114 A1 19940901; DE 59401362 D1 19970206; EP 0613812 A1 19940907; EP 0613812 B1 19961227; ES 2098806 T3 19970501

DOCDB simple family (application)
US 20341294 A 19940228; AT 94102529 T 19940219; DE 4306114 A 19930227; DE 59401362 T 19940219; EP 94102529 A 19940219; ES 94102529 T 19940219