

Title (en)
RAILWAY BOGIE

Publication
EP 0221667 A3 19871209 (EN)

Application
EP 86307468 A 19860930

Priority
JP 24183685 A 19851028

Abstract (en)
[origin: EP0221667A2] A railway bogie is provided with an axle supporting device composed of a lateral member (14) in which two axle boxes (3R, 3L) are spaced apart for one axle (1), said axle boxes being moveable in a longitudinal direction in respect to the bogie frame (12) and restricted in a lateral direction, the axle being rotatable in a horizontal direction and the lateral member being pivoted to and rotatable in respect to the bogie frame in such a way that the horizontal lateral direction is a rotation axis, and connection members (9, 10) connected to each of said axle boxes at one end of said lateral member at a position above the center of the rotation axis and at the other end at a position below the center of the rotation axis.

IPC 1-7
B61F 5/38; **B61F 5/52**

IPC 8 full level
B61F 5/38 (2006.01); **B61F 5/40** (2006.01); **B61F 5/52** (2006.01)

CPC (source: EP)
B61F 5/386 (2013.01); **B61F 5/52** (2013.01)

Citation (search report)
• JP S577756 A 19820114 - SUMITOMO METAL IND
• FR 1553329 A 19690110
• DE 20905 C
• FR 2511962 A1 19830304 - SOUTH AFRICAN INVENTIONS [ZA]
• FR 2430881 A1 19800208 - SCHWEIZERISCHE LOKOMOTIV [CH]
• FR 2510962 A1 19830211 - CREUSOT LOIRE [FR]

Cited by
AT400943B; DE3745025C2; US5211116A; AT399692B; AT391113B; AT399850B; EP0429095A1; EP0306889A3; DE3730180A1; AT394981B; WO0115954A1

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