

Title (en)
Railway vehicle

Title (de)
Schienenfahrzeug

Title (fr)
Véhicule ferroviaire

Publication
EP 1052155 A1 20001115 (DE)

Application
EP 00109964 A 20000511

Priority
• DE 19921683 A 19990512
• DE 19923687 A 19990522

Abstract (en)
The railway vehicle has units joined together to form a train, each with at least two bogie axles with at least two running wheels and motive drives. The running wheels of each bogie axle are independent individual wheels with their own drives. Some un have tilt control arrangements dependent on at least one sensor signal, e.g. for the radius of a bend and/or the vehicle speed.

Abstract (de)
Die Erfindung bezieht sich auf eine neuartige Ausbildung eines Schienenfahrzeugs bestehend aus mehreren gelenkig miteinander zu einem Zug verbundenen Einheiten, die jeweils wenigstens zwei Fahrwerkachsen mit jeweils zwei Laufrädern sowie Fahrantriebe aufweisen. <IMAGE>

IPC 1-7
B61F 3/16; **B61F 5/22**; **B61C 17/04**

IPC 8 full level
B61C 17/04 (2006.01); **B61D 3/10** (2006.01); **B61F 3/16** (2006.01); **B61F 5/22** (2006.01)

CPC (source: EP)
B61C 17/04 (2013.01); **B61D 3/10** (2013.01); **B61F 3/16** (2013.01); **B61F 5/22** (2013.01)

Citation (search report)
• [XY] CH 262946 A 19490731 - WIESINGER KURT PROF [CH]
• [XY] DE 3120105 A1 19820506 - AUTOMATISK DOSERINGS KOMPENSAT [SE]
• [XY] EP 0615890 A1 19940921 - FIAT FERROVIARIA SPA [IT]
• [X] GB 2289877 A 19951206 - ABB RAIL VEHICLES LTD [GB]
• [Y] WO 9425324 A1 19941110 - SNCF [FR]
• [Y] DE 605230 C 19341107 - KURT WIESINGER
• [Y] US 5657699 A 19970819 - BISHOP ARTHUR ERNEST [AU]

Cited by
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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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