

Title (en)
BOGIE FOR RAIL VEHICLES

Title (de)
DREHGESTELL FÜR SCHIENENFAHRZEUGE

Title (fr)
BOGIE POUR VEHICULES SUR RAILS

Publication
EP 1226058 A1 20020731 (DE)

Application
EP 00981157 A 20001102

Priority

- DE 0003854 W 20001102
- DE 19952981 A 19991103

Abstract (en)
[origin: WO0132490A1] The invention relates to a bogie for rail vehicles that is especially useful for high wheel loads. The cross-bar (8) of said bogie is supported by the two wheel-set axles (6, 7) on which the wheels (2-5) are rotatably mounted by means of two springs. The wheel sets are guided by guide leaves (15, 16) in the longitudinal and the lateral direction and/or by articulated rods (11-14) that are preferably mounted in the direction of the rails.

IPC 1-7
B61F 3/08; B61F 5/52; B61F 5/32

IPC 8 full level
B61F 3/08 (2006.01); **B61F 5/32** (2006.01); **B61F 5/52** (2006.01)

CPC (source: EP)
B61F 3/08 (2013.01); **B61F 5/325** (2013.01); **B61F 5/52** (2013.01)

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

DOCDB simple family (publication)

WO 0132490 A1 20010510; AT E263695 T1 20040415; BG 106657 A 20021229; CZ 20021437 A3 20021016; DE 10054203 A1 20010523; DE 10054203 C2 20021107; DE 50006009 D1 20040513; DK 1226058 T3 20040726; EP 1226058 A1 20020731; EP 1226058 B1 20040407; ES 2218251 T3 20041116; HU 224202 B1 20050628; HU P0203154 A2 20030828; PL 354585 A1 20040126; PT 1226058 E 20040831; SK 5752002 A3 20021106

DOCDB simple family (application)

DE 0003854 W 20001102; AT 00981157 T 20001102; BG 10665702 A 20020427; CZ 20021437 A 20001102; DE 10054203 A 20001102; DE 50006009 T 20001102; DK 00981157 T 20001102; EP 00981157 A 20001102; ES 00981157 T 20001102; HU P0203154 A 20001102; PL 35458500 A 20001102; PT 00981157 T 20001102; SK 5752002 A 20010510