

Title (en)
Steering bogie, particularly for a tram carriage

Title (de)
Lenkdrehgestell, insbesondere für eine Straßenbahn

Title (fr)
Bogie directeur, notamment pour un chariot de tram

Publication
EP 2551166 B1 20141126 (EN)

Application
EP 12177914 A 20120725

Priority
IT TO20110672 A 20110725

Abstract (en)
[origin: EP2551166A1] A steering bogie (1), particularly for a tram carriage, has a frame (3) comprising support means (16) for a secondary suspension adapted to couple the frame (3) to a bogie; the frame comprises two half-frames (4,5) coupled to respective axles (6) by way of a primary suspension (7); the frame (3) is provided with two side members (20,21) secured at the ends thereof to the half-frames (4,5) and having respective joints (24,25) that allow a relative rotation between said half-frames (4,5) about a vertical hinge axis (33); one of the side members (20) has variable length.

IPC 8 full level
B61F 3/08 (2006.01); **B61F 5/38** (2006.01); **B61F 5/52** (2006.01)

CPC (source: EP)
B61F 3/08 (2013.01); **B61F 5/38** (2013.01); **B61F 5/52** (2013.01)

Cited by
CN112550249A; CN104354712A; RU176844U1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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