

Title (en)

POWERED UNDERCARRIAGE WHEEL SET WITH AN ADJUSTABLE WHEEL BASE FOR LOW-FLOOR URBAN TRAMS

Publication

**EP 0308720 A3 19900117 (DE)**

Application

**EP 88114563 A 19880907**

Priority

DE 3732337 A 19870925

Abstract (en)

[origin: EP0308720A2] A driven running gear is provided for urban tram carriages having an extremely low floor which is preferably accessible with one step, it being possible to use said running gear without substantial changes for different track gauges. For this purpose, a swivellable wheel unit (1) and a driving motor (3) and a gearing (2) which connects the wheel unit (1) to the driving motor (3) are arranged on longitudinal carriers (10) of the undercarriage frame, the cross carrier (4) having a length which gives rise to the track gauge of the running gear. <IMAGE>

IPC 1-7

**B61F 3/16**; **B61C 9/52**; **B61F 7/00**

IPC 8 full level

**B61C 9/52** (2006.01); **B61F 3/16** (2006.01); **B61F 7/00** (2006.01)

CPC (source: EP)

**B61C 9/52** (2013.01); **B61F 3/16** (2013.01); **B61F 7/00** (2013.01)

Citation (search report)

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- [A] FR 2237792 A1 19750214 - CREUSOT LOIRE [FR]
- [A] EP 0052244 A1 19820526 - THYSSEN INDUSTRIE [DE]
- [A] US 3014433 A 19611226 - FRANCOIS DURAND

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