

Title (en)

BOGIE WITH AXLE DRIVE MOUNTED ON THE BEARINGS

Title (de)

DREHGESTELL MIT AUF DEN LAGERUNGEN GELAGERTEM RADSATZANTRIEB

Title (fr)

BOGGIE À ESSIEU MOTORISÉ SUR PALIERS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2015086644A1] A bogie (6) comprises a bogie frame (7). The bogie frame (7) is mounted on bearings (7b) via a first spring device (7a). A wheelset shaft (8) is mounted in the bearings (7b). A wheelset drive (9) concentrically surrounds the wheelset shaft (8) and acts thereupon. The wheelset drive (9) is spring-mounted on the bearings (7b) by means of a second spring device (16) exclusively associated with the wheelset drive (9). A two-level clutch (15) is arranged between the wheelset drive (9) and the wheelset shaft (8).

IPC 8 full level

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CPC (source: EP RU US)

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