

Title (en)
POWER PULLER MOTOR BOGIE

Title (de)
TRIEBDREHGESTELL EINES ZUGFAHRZEUGES

Title (fr)
BOGIE MOTEUR DE VEHICULE DE TRACTION

Publication
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Application
EP 99906314 A 19990301

Priority
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Abstract (en)
[origin: US6253686B1] The invention concerns a power puller motor bogie comprising at least a gear motor (6, 10) arranged inside the bogie chassis (4), said gear motor (6, 10) being suspended in said bogie chassis (4) by means of at least two elastic connecting rods (7, 8, 9). Said elastic connecting rods (7, 8, 9) are all supported by said bogie chassis (4). Said elastic connecting rods (7, 8, 9) are such that said suspended gear motor (6, 10) is transversely mobile relative to said vehicle longitudinal direction of movement acts as inertia damper. A shock absorber (12) is fixed between said bogie chassis (4) and said gear motor (6, 10).

IPC 1-7
B61C 9/50

IPC 8 full level
B61C 9/50 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 9944875A1

Cited by
CN108698613A; AT514023A1; AT514023B1; US11198452B2; US9994240B2; WO2014135416A1

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