

Title (en)

RAILWAY BOGGIE

Title (de)

FAHRWERKRAHMEN FÜR SCHIENENFAHRZEUGE

Title (fr)

BOGIE FERROVIAIRE

Publication

EP 2454139 B1 20140514 (DE)

Application

EP 10732966 A 20100714

Priority

- EP 2010060138 W 20100714
- US 22594009 P 20090716

Abstract (en)

[origin: WO2011006927A1] The invention relates to a chassis frame for rail vehicles, wherein the chassis frame comprises two longitudinal beams (1) and at least one transverse beam (2) that is disposed between the longitudinal beams (1) and hinged thereto, wherein the longitudinal beams (1) are designed in a bent shape and extend through a corresponding cutout (6) of the transverse beam (2). In this way, substantial structural restrictions of chassis frames known from the prior art can be overcome.

IPC 8 full level

B61F 5/00 (2006.01)

CPC (source: EP US)

B61F 5/52 (2013.01 - EP US)

Citation (examination)

- WO 0179049 A1 20011025 - SIEMENS SGP VERKEHRSTECH GMBH [AT], et al
- WO 2009144315 A1 20091203 - FIEDLER ANDREAS [DE], et al
- US 3313245 A 19670411 - SUNDBY GUSTAV B
- US 1414916 A 19220502 - ARVID ANDERSON GUSTAF

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CN107406087A; US10532752B2

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DOCDB simple family (publication)

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