

Title (en)  
CHASSIS FRAME OF A RAIL VEHICLE

Title (de)  
FAHRWERKSRAHMEN EINES SCHIENENFAHRZEUGS

Title (fr)  
CHÂSSIS D'UN VÉHICULE FERROVIAIRE

Publication  
**EP 3009323 B1 20170809 (DE)**

Application  
**EP 15174656 A 20070619**

Priority  
• DE 102006029835 A 20060627  
• EP 07765491 A 20070619

Abstract (en)  
[origin: US2010011985A1] A running gear frame for a running gear of a rail vehicle with a frame body, which is configured to be supported at least on one wheel unit of the running gear. The frame body has two longitudinal beams extending in a longitudinal direction of the running gear and at least one transverse beam extending in a transverse direction of the running gear. The transverse beam substantially rigidly connects the two longitudinal beams to each other. The frame body is at least partially made of grey cast iron material.

IPC 8 full level  
**B61F 5/52** (2006.01)

CPC (source: EP KR US)  
**B61F 1/08** (2013.01 - KR); **B61F 5/52** (2013.01 - EP KR US); **Y10T 29/49622** (2015.01 - EP US)

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DOCDB simple family (publication)  
**US 2010011985 A1 20100121; US 8196522 B2 20120612;** AU 2007263821 A1 20080103; AU 2007263821 B2 20130808; AU 2007263821 B9 20140227; BR PI0713085 A2 20121009; CA 2655967 A1 20080103; CA 2655967 C 20150421; CN 101506023 A 20090812; CN 101506023 B 20130807; DE 102006029835 A1 20080103; EG 25558 A 20120223; EP 2038157 A1 20090325; EP 2038157 B1 20150729; EP 3009323 A1 20160420; EP 3009323 B1 20170809; EP 3281837 A1 20180214; ES 2547479 T3 20151006; ES 2646297 T3 20171213; IL 196135 A0 20090922; JP 2009541130 A 20091126; JP 5237270 B2 20130717; KR 101436128 B1 20141103; KR 20090049577 A 20090518; MA 30618 B1 20090803; MX 2008016397 A 20090211; NO 20090360 L 20090123; NO 337601 B1 20160509; PL 2038157 T3 20160129; PL 3009323 T3 20180430; PT 2038157 E 20151016; PT 3009323 T 20171114; RU 2009102505 A 20100810; RU 2480364 C2 20130427; UA 98464 C2 20120525; WO 2008000657 A1 20080103; ZA 200810865 B 20090930

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**US 30550207 A 20070619;** AU 2007263821 A 20070619; BR PI0713085 A 20070619; CA 2655967 A 20070619; CN 200780030408 A 20070619; DE 102006029835 A 20060627; EG 2008122051 A 20081221; EP 07765491 A 20070619; EP 15174656 A 20070619; EP 17185349 A 20070619; EP 2007056077 W 20070619; ES 07765491 T 20070619; ES 15174656 T 20070619; IL 19613508 A 20081223; JP 2009517111 A 20070619; KR 20097001489 A 20070619; MA 31503 A 20081224; MX 2008016397 A 20070619; NO 20090360 A 20090123; PL 07765491 T 20070619; PL 15174656 T 20070619; PT 07765491 T 20070619; PT 15174656 T 20070619; RU 2009102505 A 20070619; UA A200814797 A 20070619; ZA 200810865 A 20081223