

Title (en)
RAILWAY VEHICLE

Title (de)
SCHIENENFAHRZEUG

Title (fr)
VÉHICULE FERROVIAIRE

Publication
EP 3421318 B1 20190724 (EN)

Application
EP 18180975 A 20130912

Priority

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- EP 13893466 A 20130912
- JP 2013074702 W 20130912

Abstract (en)

[origin: EP3045371A1] [Summary] [Problem] A railway vehicle whose upper floor can be effectively prevented from floating upward when a large impact acts on the railway vehicle, without obstructing elastic support of the upper floor, is to be provided. [Solution] A railway vehicle in which an upper floor forming a floor is laid down on a top surface side of an underframe includes: a protruding part provided along a longitudinal direction of the underframe, on the top surface of the underframe; an elastic member arranged along the longitudinal direction of the underframe and having a bottom surface fixed to the top surface of the underframe or a top surface of a horizontal piece of the protruding part; and a support member fixed to a top surface of the elastic member and fixed to a bottom surface of the upper floor; wherein the protruding part and the support member are formed in such a way that the protruding part locks movement of the support member into a direction away from the top surface of the underframe.

IPC 8 full level
B61D 17/10 (2006.01)

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B61C 17/00 (2013.01); **B61D 17/10** (2013.01)

Cited by
TWI785950B; TWI793964B

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