

Title (en)  
Rail vehicle

Title (de)  
Schienenfahrzeug

Title (fr)  
Véhicule ferroviaire

Publication  
**EP 2177416 B1 20131016 (FR)**

Application  
**EP 09305728 A 20090803**

Priority  
FR 0855407 A 20080804

Abstract (en)  
[origin: EP2177416A1] The vehicle e.g. tramway (4), has a body (8) comprising a trimming structure (18). A pivot connection (LP1) forms a guiding unit that guides a coupler for assuring mobility of the coupler with respect to the body. A mobile skirt (12) extends around the coupler, and partially closes a loop defined around the coupler. Another pivot connection (LP2) forms a guiding unit that guides the skirt for assuring mobility of the skirt with respect to the body. The connections are different, and the coupler is moved with respect to the skirt.

IPC 8 full level  
**B61D 17/06** (2006.01)

CPC (source: EP)  
**B61D 17/06** (2013.01); **B61G 7/10** (2013.01)

Cited by  
DE102014218196A1; CN106585646A; CN102785675A; EP2995526A1; WO2020078711A1; WO2023078621A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**FR 2934550 A1 20100205; FR 2934550 B1 20130628**; EP 2177416 A1 20100421; EP 2177416 B1 20131016

DOCDB simple family (application)  
**FR 0855407 A 20080804**; EP 09305728 A 20090803