

Title (en)  
SUSPENSION FOR A RAIL VEHICLE

Title (de)  
AUFHÄNGUNG FÜR EIN SCHIENENFAHRZEUG

Title (fr)  
SUSPENSION POUR UN VÉHICULE FERROVIAIRE

Publication  
**EP 2152559 B1 20130515 (EN)**

Application  
**EP 08762337 A 20080612**

Priority  

- GB 2008002002 W 20080612
- US 93434407 P 20070613
- GB 0711383 A 20070613

Abstract (en)  
[origin: WO2008152383A1] A suspension for a rail vehicle includes at least one spring (18) carrying a wedge element (20) constrained to move in a vertical direction and a load application member (24) for engaging the wedge (20) to transmit the load to the wedge (20) along a direction. The damping ration of the suspension is variable by altering the engagement between the load application member (24) and the wedge (20) and hence the direction.

IPC 8 full level  
**B61F 5/30** (2006.01)

CPC (source: EP US)  
**B61F 5/301** (2013.01 - EP US); **B61F 5/308** (2013.01 - EP US)

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