

Title (en)  
WHEELSET FOR RAILWAY VEHICLES

Title (de)  
RADSATZ FÜR SCHIENENFAHRZEUGE

Title (fr)  
ENSEMBLE DE ROUE POUR VÉHICULES SUR RAILS

Publication  
**EP 3025924 B1 20170823 (EN)**

Application  
**EP 15382471 A 20150929**

Priority  
ES 201431439 A 20140930

Abstract (en)  
[origin: EP3025924A1] The wheelset for rail vehicles comprises two sets of wheel axles, in which each set of wheel axles comprises two wheels, each wheel being located at each side of the wheelset according to a longitudinal axis of the vehicle, wherein the two wheels of each set of wheel axles have independent axes and are linked together by a frame; so that the two frames of the set of wheel axles are connected to one another by an articulation located in correspondence with the longitudinal axis of the vehicle and which allows to transmit tensile and compressive stress between the frames of the wheelset without modifying the distance between the axles of the pairs of wheels in each set of wheel axles.

IPC 8 full level  
**B61F 3/16** (2006.01)

CPC (source: EP ES RU)  
**B61F 3/16** (2013.01 - EP ES RU); **B61F 5/38** (2013.01 - EP RU); **B61F 5/44** (2013.01 - ES)

Cited by  
EP3636510A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3025924 A1 20160601; EP 3025924 B1 20170823**; ES 2565552 A1 20160405; ES 2565552 B1 20170118; ES 2649721 T3 20180115; LT 3025924 T 20171227; MA 39598 A 20160601; MA 39598 B1 20171229; PL 3025924 T3 20180228; PT 3025924 T 20171201; RU 2015141562 A 20170405; RU 2015141562 A3 20190321; RU 2689083 C2 20190523

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