

Title (en)

Train with a crane and a force transmission arm

Title (de)

Schienerfahrzeug-Zug mit einem Kranaufbau und einem Kraftaufnahmearm

Title (fr)

Train comportant une grue et un bras de transmission de force

Publication

EP 2923991 B1 20170301 (DE)

Application

EP 15159841 A 20150319

Priority

DE 102014104033 A 20140324

Abstract (en)

[origin: CN104944299A] The invention relates to a rail car train with a first rail vehicle having a crane, tilting moments which acts on the rail vehicle during operation of the crane can occur from the load and/or the weight thereof, and a second rail vehicle. The first and/or the second rail vehicle has at least one force bearing arm, which is coupled to the first and the second rail vehicle to at least partially absorb the tilting moments during crane operation in at least one direction to maintain the stability and/or to reduce the contact forces so that the permissible contact forces can be met.

IPC 8 full level

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CPC (source: CN EP)

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DOCDB simple family (publication)

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