

Title (en)
RAIL FOR VEHICLES

Title (de)
SCHIENE FÜR SCHIENENFAHRZEUGE

Title (fr)
RAIL POUR VEHICULES SUR RAILS

Publication
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Application
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Abstract (en)
[origin: WO8912140A1] In a resiliently mounted rail (1) for rail vehicles, the lateral limiting surfaces (2) below the rail head (3) abut against the inner lateral limiting surfaces (5) of a frame (6). In the region of the abutment, the lateral limiting surfaces (2) of the rail (1) and/or the inner lateral limiting surfaces (5) of the frame (6) are divided into two sections - an upper and a lower section - each of which tapers downward. In the upper section, the lateral limiting surfaces (2.0) of the rail (1) make an angle (W1.0) with the vertical (S) between 0 DEG and 10 DEG . In the lower section, the lateral limiting surfaces (2.U) of the rail (1), make an angle (W1.U) with the vertical (S) between 15 DEG and 30 DEG . The inner lateral limiting surfaces (5) of the frame (6) make an angle (W6) with the vertical (S) between 5 DEG and 30 DEG .

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