

Title (en)

Resilient damping friction wedge

Title (de)

Reibungskeil zum Dämpfen mit elastischen Elementen

Title (fr)

Coin amortisseur à frottement comportant des parties élastiques

Publication

EP 1493644 B1 20070131 (EN)

Application

EP 04253105 A 20040526

Priority

GB 0312276 A 20030529

Abstract (en)

[origin: EP1493644A1] A friction damping arrangement for a railway vehicle comprises first and second relatively moveable vehicle components (14,16), a friction wedge (18) having a surface (37) arranged to co-operate with a surface of the second vehicle component (16), and resiliently urged towards the first vehicle component (14), and a resiliently deformable component (48), located between the first vehicle component (14) and the friction wedge (18), the resiliently deformable component (48) being deformable to allow relative movement between the first vehicle component (14) and the friction wedge (18).

IPC 8 full level

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CPC (source: EP)

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