

Title (en)

ENERGY ABSORPTION DEVICE FOR THE FRONT FACE OF RAIL VEHICLES

Title (de)

ENERGIEVERZEHREINRICHTUNG FÜR DIE STIRNSEITE VON SCHIENENFAHRZEUGEN

Title (fr)

DISPOSITIF D'ABSORPTION D'ENERGIE POUR LA FACE FRONTALE DE VEHICULES SUR RAILS

Publication

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Application

EP 02745097 A 20020528

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Abstract (en)

[origin: WO02096734A1] The invention relates to an energy absorption device for the front face of rail vehicles. The aim of the invention is to reduce in particular the adjustment and balancing work between the vehicle manufacturers and the suppliers of the energy absorption device and couplings (3), in addition to reducing the construction and/or quality risks. To achieve this, the energy absorption device has a base support (1), whose front region bears all the elements provided for energy absorption and which is fixed as a compact, complete pre-assembled module in the defined interface junction on the underframe (9).

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IPC 8 full level

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WO 02096734 A1 20021205; AT E365662 T1 20070715; AU 2002317168 B2 20060803; CN 100425489 C 20081015; CN 1463235 A 20031224;
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