

Title (en)

Rail guard support structure of a railway vehicle

Title (de)

Tragstruktur des Bahnräumers von einem Schienenfahrzeug

Title (fr)

Structure de support du déblayeur d'obstacle d'un véhicule ferroviaire

Publication

**EP 1468890 A1 20041020 (EN)**

Application

**EP 03009097 A 20030419**

Priority

EP 03009097 A 20030419

Abstract (en)

In a rail guard support structure of a railway vehicle with crashworthiness, an energy absorbing pipe member 5 is provided behind a rail guard 1, a rear end portion of the energy absorbing pipe member 5 is connected to an energy absorbing element support device (support members 6, 7L, 7R, 8L, and 8R) attached to a vehicle body frame, and upper edge portions of right and left side portions of the rail guard 1 are supported by the vehicle body frame by means of a rail guard support device at a location behind a crush zone S at the front portion of the vehicle body and lateral of the energy absorbing element support device. <IMAGE>

IPC 1-7

**B61D 15/06**

IPC 8 full level

**B61D 15/06** (2006.01)

CPC (source: EP)

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Citation (search report)

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