

Title (en)

SUPPORTING DEVICE FOR A RAIL VEHICLE FLOOR

Title (de)

ABSTÜTZVORRICHTUNG FÜR EINEN SCHIENENFAHRZEUG-FUSSBODEN

Title (fr)

DISPOSITIF D'APPUI DU PLANCHER D'UN VÉHICULE FERROVIAIRE

Publication

**EP 2651739 A1 20131023 (DE)**

Application

**EP 12700681 A 20120118**

Priority

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- EP 2012050696 W 20120118

Abstract (en)

[origin: CA2827525A1] The invention relates to a supporting device for a floor of a rail vehicle, having an elongate floor rail (1) which is divided into a plurality of longitudinal sections (2, 3), so as to form at least one joint, and is composed of a first metallic material, said floor rail being supported on a shell of the rail vehicle, which shell is composed of a second metallic material, wherein the floor rail (1) is connected in the region of the joint to an intermediate profile (6) which is provided for connecting in a flexurally rigid fashion the longitudinal sections (2, 3) of the floor rail (1) which adjoin one another, wherein a sliding seat is formed between the longitudinal sections (2, 3) of the floor rail (1) and the intermediate profile (6).

IPC 8 full level

**B61D 17/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

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DOCDB simple family (publication)

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