

Title (en)

Method for fitting a low-floored middle part onto the body of a rail vehicle with a high floor

Title (de)

Verfahren zum Einbau eines niederflurigen Mittelteiles in den Wagenkasten eines hochflurigen Schienenfahrzeuges

Title (fr)

Procédé pour insérer une partie intermédiaire surbaissée dans la caisse d'un véhicule ferroviaire à plancher haut

Publication

EP 1464558 B1 20081231 (DE)

Application

EP 04005746 A 20040311

Priority

DE 10315291 A 20030404

Abstract (en)

[origin: EP1464558A2] The method for installing a low-floor center section (M) in the body (W) of a high-floor rail vehicle entails clamping the support structure in a rigid frame, removing all non-supporting floor sections in the region of the center support structure section, introducing new longitudinal support sections into the support structure below the center section, cutting out of the center support section and existing wall and roof regions in the center section of body, introducing one or more new longitudinal support sections and cross members, and fitting new floor (B), wall (WA) and roof (D) sections to the new longitudinal support sections.

IPC 8 full level

B61D 17/10 (2006.01)

CPC (source: EP)

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Cited by

EP2853461A1; CN104015741A; WO2016001152A1; WO2015032593A1; WO2015010867A1; EP3538410B1

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Designated extension state (EPC)

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DOCDB simple family (publication)

EP 1464558 A2 20041006; EP 1464558 A3 20070822; EP 1464558 B1 20081231; AT E419156 T1 20090115; DE 10315291 A1 20041111; DE 502004008751 D1 20090212; PL 1464558 T3 20090630

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