

Title (en)

Mounting elements for the fixing of a bogie to the floor of a low-floor railway vehicle

Title (de)

Befestigungselemente für die Anlenkung eines Drehgestelles an der Bodengruppe eines Niederflur-Schienenfahrzeuges

Title (fr)

Éléments pour la connection d'un bogie au châssis d'un véhicule à plancher bas

Publication

EP 1707466 B1 20090107 (DE)

Application

EP 06100491 A 20060118

Priority

DE 102005014787 A 20050331

Abstract (en)

[origin: EP1707466A1] The unit has base plates (1, 6) made up of extruded aluminum sheath and welded on an underbody (10) of a bogie of a low-floor rail vehicle, and receiving inlays (3, 8) made up of steel. Retaining units (2, 7) e.g. longitudinal drive console, are held at the inlays. The base plate has a chamber for the inlays, and a recess that is produced by milling for the inlays. The position of the inlays is determined by a centering sleeve that is mounted at the retainer units.

IPC 8 full level

B61D 17/04 (2006.01); **B61D 17/10** (2006.01); **B61F 1/08** (2006.01)

CPC (source: EP)

B61D 17/041 (2013.01); **B61D 17/10** (2013.01); **B61F 1/08** (2013.01)

Cited by

EP2853461A1; CN112706790A

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DOCDB simple family (publication)

EP 1707466 A1 20061004; **EP 1707466 B1 20090107**; AT E420008 T1 20090115; DE 102005014787 A1 20061005; DE 502006002539 D1 20090226; ES 2317412 T3 20090416; PL 1707466 T3 20090430; PT 1707466 E 20090305

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