

Title (en)

Frame construction for fastening equipments beneath a railway vehicle underframe

Title (de)

Rahmenausbildung zur Gerätebefestigung an der Unterseite eines Schienenfahrzeuguntergestells

Title (fr)

Construction de cadres pour le montage d'appareillages sous le châssis d'un vehicule ferroviaire

Publication

EP 1092606 B1 20030521 (DE)

Application

EP 00120057 A 20000915

Priority

DE 19949243 A 19991013

Abstract (en)

[origin: DE19949243C1] Column-like adapter elements (1) are provided for on one side fixing adjustable on the floor structure (2) and on the other side for fixing on a profiled frame (7) which corresponds practically to the entire surface of the understructure of the vehicle. The profiled frame (7) is made from frame segments (8) which have means (9) for fixing underfloor assemblies of a rail vehicle and are arranged spaced from the floor structure forming a further horizontal plane. The adapter elements can be detachably fixed by groove blocks (4) in C-shaped rail sockets (3) provided on the floor structure and can be adjusted relative to the longitudinal centre lines of the sockets.

IPC 1-7

B61D 17/10

IPC 8 full level

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

CPC (source: EP)

B61C 17/00 (2013.01); **B61D 17/10** (2013.01); **B61F 1/08** (2013.01)

Cited by

CN106428056A; CN104245468A

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EP 1092606 A1 20010418; **EP 1092606 B1 20030521**; AT E240859 T1 20030615; DE 19949243 C1 20010104; DE 50002246 D1 20030626; ES 2204418 T3 20040501

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