

Title (en)
A railway wagon combination.

Title (de)
Güterzugverbundwagen.

Title (fr)
Train de wagons ferroviaires.

Publication
EP 0345497 A2 19891213 (EN)

Application
EP 89108924 A 19890518

Priority
FI 882773 A 19880610

Abstract (en)
The invention relates to a structure for forming a combination of car-carrying railway wagons (1a...c) or the like, wherein the vehicles or the like to be transported can be placed successively and across the couplings (6, 7) between the wagons, irrespective of the couplings. In this case, there is disposed in the area of each coupling between two wagons (1a and 1b; 1b and 1c) a supporting bridge (5a...d), which is capable of being fastened rigidly to one wagon (1a or 1b; 1b or 1c), while the other wagon can move in relation to the supporting bridge.

IPC 1-7
B61D 3/18

IPC 8 full level
B61D 3/18 (2006.01)

CPC (source: EP)
B61D 3/18 (2013.01); **B61D 3/187** (2013.01)

Cited by
DE4131271C1; DE4203846A1; DE4203847A1; US5575222A; FR2716855A1; DE4020020A1; US6945176B2; DE4134699A1; EP0538816A1; DE4203848A1; DE4235612A1; DE4241124A1; DE4241124C2; US6550400B1; US6666148B1; WO9524331A1; WO9308061A1; US7255047B1; US6857376B2

Designated contracting state (EPC)
BE DE ES FR GB IT SE

DOCDB simple family (publication)
EP 0345497 A2 19891213; EP 0345497 A3 19900207; EP 0345497 B1 19920902; DE 68902688 D1 19921008; DE 68902688 T2 19930128; ES 2035427 T3 19930416; FI 79814 B 19891130; FI 79814 C 19900312; FI 882773 A0 19880610

DOCDB simple family (application)
EP 89108924 A 19890518; DE 68902688 T 19890518; ES 89108924 T 19890518; FI 882773 A 19880610