

Title (en)
Carriage, especially railway vehicle

Title (de)
Wagen, insbesondere Schienenfahrzeug

Title (fr)
Caisse équipée de véhicule notamment ferroviaire

Publication
EP 1052154 B1 20040825 (FR)

Application
EP 00401301 A 20000512

Priority
FR 9906167 A 19990514

Abstract (en)
[origin: EP1052154A1] The bodywork for a railway wagon has a chassis with a bogie and suspension and couplings. The bogie has a load traverse on w a part (A) of the chassis is in contact., the secondary suspension and the linkages. The chassis part has a welded structure wit sections (1,2,7,8) assembled without the load traverse.

IPC 1-7
B61F 1/10

IPC 8 full level
B61F 1/10 (2006.01)

CPC (source: EP)
B61F 1/10 (2013.01)

Citation (examination)
FR 2345330 A1 19771021 - FIAT SPA [IT]

Cited by
DE102013219803B3; FR2929576A1; EP2106983A3; WO2011091901A1; WO2019119500A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
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