

Title (en)

Double deck train composition

Title (de)

Doppelstock-Schienenfahrzeuganordnung

Title (fr)

Aménagement de véhicule ferroviaire à deux niveaux

Publication

**EP 2258594 B1 20140430 (FR)**

Application

**EP 10178804 A 20040914**

Priority

- EP 04107082 A 20040914
- FR 0350575 A 20030919

Abstract (en)

[origin: FR2859967A1] The car has a bottom level (10), a top level (11) and an engine transmission unit (2) placed between two cars, each having a length lower than 26 meters, a width higher than 2.80 meter, and a height lower than 4.32 meter. The top level has seats (4) divided into two lateral rows (40) and a central row (41). The central row is situated above a bottom corridor (7a) of the bottom level.

IPC 8 full level

**B61D 1/06** (2006.01)

CPC (source: EP)

**B61D 1/06** (2013.01)

Cited by

FR3048220A1; KR20160010624A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2859967 A1 20050325; FR 2859967 B1 20060303**; AU 2004212556 A1 20050407; EP 1577186 A1 20050921; EP 2258594 A1 20101208; EP 2258594 B1 20140430

DOCDB simple family (application)

**FR 0350575 A 20030919**; AU 2004212556 A 20040916; EP 04107082 A 20040914; EP 10178804 A 20040914