

Title (en)
A MODULAR RESTAURANT CARRIAGE, IN PARTICULAR FOR A RAILWAY VEHICLE

Title (de)
MODULIERBARER SPEISEWAGEN, INSBESONDERE FÜR SCHIENENFAHRZEUG

Title (fr)
VOITURE DE RESTAURATION MODULABLE, NOTAMMENT POUR UN VÉHICULE FERROVIAIRE

Publication
EP 3293070 B1 20221019 (FR)

Application
EP 17188467 A 20170830

Priority
FR 1658512 A 20160913

Abstract (en)
[origin: US2018072330A1] The dining car (10) includes first and second side structures laid out facing each other, and a first lower floor (16), the dining car comprising a first consumption area (Z1), a second preparation area (Z2), and a third technical area (Z3). The first side face includes first supporting portions intended to support a second upper floor (20), and the first (Z1), second (Z2) and third (Z3) areas are all made on the first lower floor (16).

IPC 8 full level
B61D 1/06 (2006.01); **B61D 17/04** (2006.01); **B61D 17/10** (2006.01)

CPC (source: CN EP RU US)
A47B 31/06 (2013.01 - CN); **B61D 1/02** (2013.01 - RU); **B61D 1/06** (2013.01 - EP US); **B61D 17/043** (2013.01 - EP US); **B61D 17/046** (2013.01 - EP US); **B61D 17/10** (2013.01 - EP US); **B61D 27/0081** (2013.01 - US)

Cited by
EP3587212A1; FR3082815A1; US11608090B2; US11772686B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3293070 A1 20180314; **EP 3293070 B1 20221019**; CN 107811416 A 20180320; ES 2935512 T3 20230307; FR 3055874 A1 20180316; FR 3055874 B1 20190719; RU 2017131873 A 20190312; RU 2017131873 A3 20201201; RU 2760075 C2 20211122; US 10967885 B2 20210406; US 2018072330 A1 20180315

DOCDB simple family (application)
EP 17188467 A 20170830; CN 201710812769 A 20170911; ES 17188467 T 20170830; FR 1658512 A 20160913; RU 2017131873 A 20170912; US 201715700828 A 20170911