

Title (en)

ASSEMBLED VEHICLE PROVIDED WITH BETWEEN-BODY DAMPER DEVICE

Title (de)

ZUSAMMENGEBAUTES FAHRZEUG MIT EINER ZWISCHENKÖRPERDÄMPFERVORRICHTUNG

Title (fr)

VÉHICULE ASSEMBLÉ POURVU D'UN DISPOSITIF AMORTISSEUR ENTRE LES CAISSES

Publication

**EP 3489108 A4 20200325 (EN)**

Application

**EP 16909510 A 20160720**

Priority

JP 2016071300 W 20160720

Abstract (en)

[origin: EP3489108A1] An object of the invention is to provide a formation vehicle provided with inter-vehicle body damper devices that can reduce bending vibration and vibration in a roll direction of a vehicle body, and can effectively reduce left-right vibration and vibration in a yaw-direction of the vehicle body to further improve riding comfort of the vehicle. A formation vehicle 1 includes: first inter-vehicle body damper devices A1 provided between a leading vehicle 20 and a first intermediate vehicle 30a and between a trailing vehicle 40 and a third intermediate vehicle 30c; and inter-vehicle body damper devices (A2, A3) provided at both ends in a longitudinal direction of the intermediate vehicles. The inter-vehicle body damper devices (A2, A3) include up-down dampers 4a (4b) provided on one side in the width direction of an end plate of a second intermediate vehicle along an up-down direction.

IPC 8 full level

**B61G 5/02** (2006.01)

CPC (source: EP)

**B61G 5/02** (2013.01)

Citation (search report)

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- See references of WO 2018016035A1

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 3489108 A1 20190529; EP 3489108 A4 20200325; EP 3489108 B1 20211027;** JP 6669866 B2 20200318; JP WO2018016035 A1 20190425; WO 2018016035 A1 20180125

DOCDB simple family (application)

**EP 16909510 A 20160720;** JP 2016071300 W 20160720; JP 2018528151 A 20160720