

Title (en)
VEHICLE FOR TRANSPORTING PASSENGERS

Title (de)
FAHRZEUG ZUR PERSONENBEFÖRDERUNG

Title (fr)
VÉHICULE DE TRANSPORT DE PASSAGERS

Publication
EP 3122581 A1 20170201 (DE)

Application
EP 15718838 A 20150417

Priority
• DE 102014209655 A 20140521
• EP 2015058350 W 20150417

Abstract (en)
[origin: WO2015176881A1] The invention relates to a vehicle for transporting passengers, comprising an air conditioner (K) for conditioning air to be fed to a passenger compartment (I) in the vehicle. The air conditioner (K) comprises a cold unit (KT) that includes a heat exchanger (KR) with an associated fan (L) which conducts heat exchanger supply air (KZL) over the heat exchanger (KR) so as to effect heat exchange. The passenger compartment (I) is fluidically connected, via an exit air duct (FOL), to an air suction side of the fan (L) associated with the heat exchanger (KR) in order for the fan (L) to conduct exit air (FOL) from the passenger compartment (I) over the heat exchanger (KR) together with heat exchanger supply air (KZL) so as to effect heat exchange.

IPC 8 full level
B60H 1/00 (2006.01); **B60H 1/24** (2006.01); **B61D 27/00** (2006.01)

CPC (source: EP)
B60H 1/00371 (2013.01); **B60H 1/039** (2019.04); **B60H 1/248** (2013.01); **B61D 27/0018** (2013.01)

Citation (search report)
See references of WO 2015176881A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102014209655 A1 20151126; EP 3122581 A1 20170201; WO 2015176881 A1 20151126

DOCDB simple family (application)
DE 102014209655 A 20140521; EP 15718838 A 20150417; EP 2015058350 W 20150417