

Title (en)

METHOD FOR AIR CONDITIONING A VEHICLE, IN PARTICULAR A RAIL VEHICLE

Title (de)

VERFAHREN ZUR KLIMATISIERUNG EINES FAHRZEUGS, INSBESONDERE EINES SCHIENENFAHRZEUGS

Title (fr)

PROCÉDÉ DE CLIMATISATION D'UN VÉHICULE, EN PARTICULIER D'UN VÉHICULE FERROVIAIRE

Publication

EP 3065993 B1 20200205 (DE)

Application

EP 14824394 A 20141212

Priority

- DE 102013227001 A 20131220
- EP 2014077542 W 20141212

Abstract (en)

[origin: WO2015091257A1] The invention relates to a method for air conditioning a vehicle, in particular a rail vehicle, in which a first air flow is generated by an air conditioning system for air conditioning an interior, as a result of which the interior of the vehicle is fed cooled air as feed air in a cooling mode and is fed heated air as feed air in a heating mode, wherein a second air flow generated by an additional air circulating device is fed to the interior of the vehicle in such a way that the second air flow influences the first air flow, in particular with regard to flow direction and flow intensity. The invention also relates to a vehicle, in particular a rail vehicle, comprising an interior, an air conditioning system and an additional air circulating device, wherein a second air flow influences a first air flow, in particular with regard to flow direction and flow intensity.

IPC 8 full level

B61D 27/00 (2006.01)

CPC (source: EP)

B61D 27/0018 (2013.01)

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)

WO 2015091257 A1 20150625; DE 102013227001 A1 20150625; EP 3065993 A1 20160914; EP 3065993 B1 20200205; ES 2782949 T3 20200916; PL 3065993 T3 20200824

DOCDB simple family (application)

EP 2014077542 W 20141212; DE 102013227001 A 20131220; EP 14824394 A 20141212; ES 14824394 T 20141212; PL 14824394 T 20141212