

Title (en)

Ventilating equipment for vehicle.

Title (de)

Belüftungsausrüstung für ein Fahrzeug.

Title (fr)

Equipement de ventilation pour véhicule.

Publication

EP 0353832 B1 19931215 (EN)

Application

EP 89301400 A 19890215

Priority

JP 19441188 A 19880805

Abstract (en)

[origin: EP0353832A1] The present invention relates to a ventilating equipment for a vehicle. In the vehicles in recent years, the space allowed to dispose equipments for the vehicle is subjected to a tendency of being limited since the comfort of the vehicle has been improved. Therefore, the size of ventilating equipments has been required to be reduced. The present invention is characterized by that a supply-air equipment (20) and an exhaust-air equipment (30) are connected to one driving device (11) for the purpose of reducing the overall size of the equipment and thereby minimizing the space in which this equipment is located. Furthermore, the driving device of the equipment structured as described above is arranged to be effectively cooled by utilizing air to be supplied or air to be exhausted.

IPC 1-7

B61D 27/00

IPC 8 full level

B61D 27/00 (2006.01)

CPC (source: EP)

B61D 27/0018 (2013.01)

Cited by

EP1081439A3; EP1798421A3; US6930102B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0353832 A1 19900207; EP 0353832 B1 19931215; DE 68911411 D1 19940127; DE 68911411 T2 19940414; JP 2685521 B2 19971203; JP H0245259 A 19900215

DOCDB simple family (application)

EP 89301400 A 19890215; DE 68911411 T 19890215; JP 19441188 A 19880805