

Title (en)

AIR TREATMENT SYSTEM FOR A VEHICLE

Title (de)

LUFTBEHANDLUNGSSANLAGE FÜR EIN FAHRZEUG

Title (fr)

INSTALLATION DE TRAITEMENT D'AIR POUR VEHICULE

Publication

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Application

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Priority

- EP 0303100 W 20030325
- DE 10213195 A 20020325

Abstract (en)

[origin: WO03080375A1] The invention relates to an air treatment system (1) for a vehicle, especially a motor vehicle, which comprises a channel system (2) for guiding a current of air (17), comprising an inlet opening (6) for fresh air that communicates with the surroundings (7) of the vehicle, and a plurality of outlet openings (10) that communicate with the vehicle interior (9). The system further comprises a ventilator (3) for generating the current of air (17) in the channel system (2), a heating device (5) for heating up the current of air (17) and a cooling device (4) for cooling the current of air, and an oxidation device (41) that is electrically operated and decomposes odors and/or pollutants contained in the current of air (17).

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IPC 8 full level

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DOCDB simple family (publication)

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