

Title (en)

Axial fan rotor for cooling the radiator of the cooling system of an internal combustion engine for motor vehicles.

Title (de)

Axialgebläserad für die Kühlung des Wärmetauschers des Kühlsystems eines Verbrennungsmotors für Fahrzeuge.

Title (fr)

Rotor de ventilateur axial pour le refroidissement du radiateur du dispositif de refroidissement d'un moteur à combustion interne pour véhicules automobiles.

Publication

**EP 0293825 A1 19881207 (EN)**

Application

**EP 88108677 A 19880531**

Priority

IT 5337287 U 19870603

Abstract (en)

An axial fan rotor (1) for cooling the radiator of the cooling system of an internal combustion engine for motor vehicles, including a hub (2) carrying a ring of radial blades (3) shaped so as to improve the efficiency and reduce the operating noise of the rotor.

IPC 1-7

**F04D 29/38**

IPC 8 full level

**F04D 29/38** (2006.01)

CPC (source: EP)

**F04D 29/384** (2013.01)

Citation (search report)

- [A] GB 388991 A 19330309 - RENE DE MEY, et al
- [A] DE 2029021 A1 19711216
- [A] US 2390879 A 19451211 - HAGEN HAROLD F

Cited by

CN104005992A

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DE ES FR GB IT

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**EP 0293825 A1 19881207; EP 0293825 B1 19910925**; DE 3865098 D1 19911031; ES 2024590 B3 19920301; IT 210736 Z2 19890111; IT 8753372 V0 19870603

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