

Title (en)

COMBINED BLOWER/ROTOR FOR A COOLING FAN OF A MOTOR VEHICLE

Title (de)

LÜFTER-ROTOR-VERBINDUNG FÜR EIN KÜHLGEBLÄSE EINES KRAFTFAHRZEUGS

Title (fr)

ASSEMBLAGE VENTILATEUR-ROTOR POUR UNE SOUFFLANTE DE REFROIDISSEMENT D'UN VÉHICULE À MOTEUR

Publication

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Application

EP 10715848 A 20100428

Priority

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- DE 102009003142 A 20090515

Abstract (en)

[origin: WO2010130577A2] The invention relates to a combined blower/rotor (1) for a cooling fan of a motor vehicle, especially one having a reduced fan output. Said combined blower/rotor comprises a rotor (10) of an electric motor (30) and a blower (20) fastened to the rotor (10), said blower (20) being fixed to the rotor (10) without screws.

IPC 8 full level

H02K 7/14 (2006.01)

CPC (source: EP KR US)

F04D 29/263 (2013.01 - EP US); **F04D 29/329** (2013.01 - EP US); **F04D 29/646** (2013.01 - EP US); **H02K 7/14** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2010130577A2

Citation (examination)

JP S54162910 U 19791114

Cited by

FR3115503A1; WO2022083975A1

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Designated extension state (EPC)

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