

Title (en)

Fan for a motor vehicle having guide vanes

Title (de)

Lüfter für ein Kraftfahrzeug mit Leitschaufeln

Title (fr)

Ventilateur pour véhicule automobile muni d'aubes directrices

Publication

EP 1152153 B1 20070530 (FR)

Application

EP 01110744 A 20010503

Priority

FR 0005787 A 20000505

Abstract (en)

[origin: EP1152153A1] The fan consists of a stator and rotor, which rotates relative to the stator, around an axis, to produce a flow of air in the direction of the axis. The rotor carries a series of blades (8), which extend, roughly radially, into the air flow. Various parameters of the rotor blade size, shape and orientation are defined within fixed limits.

IPC 8 full level

F04D 29/54 (2006.01)

CPC (source: EP US)

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Cited by

ES2234348A1

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EP 1152153 A1 20011107; EP 1152153 A8 20020102; EP 1152153 B1 20070530; AT E363600 T1 20070615; DE 60128616 D1 20070712; DE 60128616 T2 20081127; FR 2808568 A1 20011109; FR 2808568 B1 20020802; US 2002006331 A1 20020117; US 6609887 B2 20030826

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