

Title (en)

SILENCED AIR FILTER FOR INTERNAL COMBUSTION ENGINES

Publication

EP 0186754 B1 19890426 (EN)

Application

EP 85114044 A 19851105

Priority

IT 4688284 A 19841204

Abstract (en)

[origin: EP0186754A1] An air filter, comprising a casing (1, 6) with an inlet port (4) and an outlet port (2) and internally provided with filter means, is provided, transversely to the passage of the filtered air downstream of the filter means, with a perforated diaphragm (17, 18) and a deformable valve element (19) which allows the air to pass only in the direction of the intake manifold.

IPC 1-7

F02M 35/026; F02M 35/14

IPC 8 full level

F02M 35/026 (2006.01); **F02M 35/14** (2006.01)

CPC (source: EP)

F02M 35/026 (2013.01); **F02M 35/1211** (2013.01); **F02M 35/14** (2013.01)

Cited by

CN103244313A; CN113144759A; US6551389B2; WO0116477A1

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

EP 0186754 A1 19860709; EP 0186754 B1 19890426; AT E42609 T1 19890515; DE 3569781 D1 19890601; ES 291190 U 19860516;
ES 291190 Y 19870116; IT 1181144 B 19870923; IT 8446882 A0 19841204; IT 8446882 A1 19860604

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EP 85114044 A 19851105; AT 85114044 T 19851105; DE 3569781 T 19851105; ES 291190 U 19851203; IT 4688284 A 19841204