

Title (en)

Combustion engine with a breather device

Title (de)

Brennkraftmaschine mit einer Entlüftungseinrichtung

Title (fr)

Moteur à combustion avec un dispositif d'aération

Publication

**EP 1065350 A3 20020220 (DE)**

Application

**EP 00110793 A 20000520**

Priority

DE 19929876 A 19990629

Abstract (en)

[origin: EP1065350A2] The ventilation unit (21) co-operates with an oil separator (24) and is connected to a suction pipe (10). The ventilation unit comprises a crank casing ventilator (22) and a turbocharger ventilator (23), which are connected to a distributor unit (27) of an oil separator. A first (28) and a second (29) throttle are each connected to the suction pipe by first (31) and second (32) conductors, respectively. The ventilation unit operates through the first conductor in suction mode and through the second conductor in charging mode. An Independent claim is included for a ventilation unit with a turbo-charging unit

IPC 1-7

**F01M 13/02; F01M 13/04**

IPC 8 full level

**F02B 39/14** (2006.01); **F01M 13/00** (2006.01); **F01M 13/02** (2006.01); **F01M 13/04** (2006.01)

CPC (source: EP US)

**F01M 13/022** (2013.01 - EP US)

Citation (search report)

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- [PA] US 5456239 A 19951010 - HENDERSON GREGORY H [US], et al
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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1065350 A2 20010103; EP 1065350 A3 20020220; EP 1065350 B1 20060208;** DE 19929876 A1 20010111; DE 50012181 D1 20060420; ES 2254071 T3 20060616; JP 2001020715 A 20010123; US 6394078 B1 20020528

DOCDB simple family (application)

**EP 00110793 A 20000520;** DE 19929876 A 19990629; DE 50012181 T 20000520; ES 00110793 T 20000520; JP 2000191012 A 20000626; US 60606000 A 20000629