

Title (en)

A speed governed carburettor.

Title (de)

Drehzahlgesteuerter Vergaser.

Title (fr)

Carburateur réglé par la vitesse de rotation.

Publication

EP 0304316 A2 19890222 (EN)

Application

EP 88307699 A 19880819

Priority

AU 386687 A 19870820

Abstract (en)

A carburettor (10) with inbuilt governor for speed control of an engine which comprises a throttle valve (16) actuated by a diaphragm (20) responding via a fluid line (25) to air pressure varying with engine speed, and also comprising a device (26) responding to air pressure varying with engine speed and connected in a duct (27) serving to vent said fluid line, said device including valving means (31) to control the degree of venting of said fluid line depending upon the response of said device to air pressure changes.

IPC 1-7

F02D 9/02; **F02D 11/08**

IPC 8 full level

F02D 9/02 (2006.01); **F02D 11/08** (2006.01)

CPC (source: EP)

F02D 9/02 (2013.01); **F02D 11/08** (2013.01); **F02D 2009/0215** (2013.01)

Cited by

EP1813141A3; US7744503B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0304316 A2 19890222; **EP 0304316 A3 19891220**

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