

Title (en)  
Carburettor for a combustion engine

Title (de)  
Vergaser für einen Verbrennungsmotor

Title (fr)  
Carburateur pour un moteur à combustion

Publication  
**EP 2230395 B1 20170531 (DE)**

Application  
**EP 10002100 A 20100302**

Priority  
DE 102009014362 A 20090321

Abstract (en)  
[origin: EP2230395A2] The carburetor (1) comprises a fuel supply channel (3), which is designed in a carburetor body, a throttle valve (4), and a choke valve are rotatably arranged in the fuel supply channel. A leverage is provided, which has a gas lever (7) fixed to a throttle shaft (5) and a choke lever (9) fixed to a choke shaft (8). The force of a spring loads a choke lever in the direction of an engaging plane with the gas lever.

IPC 8 full level  
**F02M 1/02** (2006.01); **F02B 63/02** (2006.01); **F02D 9/02** (2006.01)

CPC (source: EP US)  
**F02M 1/02** (2013.01 - EP US); **F02B 63/02** (2013.01 - EP US); **F02D 2009/0205** (2013.01 - EP US)

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