

Title (en)

Fuel feed apparatus

Title (de)

Brennstoffzufuhrgerät

Title (fr)

Appareil d'alimentation en carburant

Publication

**EP 1045133 B1 20050831 (EN)**

Application

**EP 00108269 A 20000414**

Priority

- JP 10952999 A 19990416
- JP 10953099 A 19990416

Abstract (en)

[origin: EP1045133A2] A fuel feed apparatus comprises a reservoir 4b containing a fuel pump 5 therein and provided with a fuel in-take port 17. The fuel in-take port 17 is so arranged as to face upward when the body of the motor bicycle or the motor car for which the apparatus is used is made to rest on its side prop stand or prance on the rear wheel. The inside of the fuel in-take port 17 is made to show a labyrinth structure. This the above arrangement, fuel is prevented from flowing out of the sub-tank 16 through the fuel in-take port 17 if the body is inclined so that the engine can be fed with fuel stably for a long period of time if the body is inclined. <IMAGE>

IPC 1-7

**F02M 37/10**

IPC 8 full level

**F02M 37/10** (2006.01)

CPC (source: EP)

**F02M 37/103** (2013.01); **F02M 37/106** (2013.01)

Cited by

EP3045337A1; CN105799623A; WO0188363A1

Designated contracting state (EPC)

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**EP 1045133 A2 20001018**; **EP 1045133 A3 20010307**; **EP 1045133 B1 20050831**; CN 1195650 C 20050406; CN 1270898 A 20001025; TW 426783 B 20010321

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**EP 00108269 A 20000414**; CN 00106582 A 20000414; TW 89106293 A 20000406