

Title (en)

A support for the intake pipe of a fuel-supply pump, particularly for an internal combustion engine.

Title (de)

Haltevorrichtung für ein Saugrohr einer Kraftstoffförderpumpe, insbesondere für eine Brennkraftmaschine.

Title (fr)

Support pour le conduit d'admission d'une pompe d'alimentation en carburant, notamment pour un moteur à combustion interne.

Publication

**EP 0562536 A1 19930929**

Application

**EP 93104720 A 19930323**

Priority

IT TO920281 A 19920327

Abstract (en)

A support for the intake pipe of a fuel-supply pump, particularly for an internal combustion engine comprises a body (13) which is intended to be housed in a fuel tank (1) bearing on the bottom wall (3) thereof, the body defining a chamber (16), which is substantially isolated from the tank (1) and communicates therewith through an inlet duct (14b), into which an end of the intake pipe (11) opens. The body (13) has an opening (13a) facing the bottom (3) of the tank (1) and the intake pipe (11) is disposed with its end in the opening (13a), at the bottom (3) of the tank (1). <IMAGE>

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**F02M 37/10**

IPC 8 full level

**F02M 37/10** (2006.01)

CPC (source: EP)

**F02M 37/106** (2013.01)

Citation (search report)

- [X] US 4309155 A 19820105 - HEINZ OTTO, et al
- [X] DE 3914081 A1 19901108 - BOSCH GMBH ROBERT [DE]
- [A] EP 0379631 A1 19900801 - VDO SCHINDLING [DE]
- [A] EP 0314068 A2 19890503 - NIPPON DENSO CO [JP]
- [A] EP 0378796 A2 19900725 - NISSAN MOTOR [JP]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 9, no. 22 (M-354)(1745) 30 January 1985 & JP-A-59 168 256 ( NISSAN JIDOSHA K.K. ) 21 September 1984

Cited by

DE10228760B4; EP0758589A3; EP1103717A1; EP0798458A1; FR2746784A1; CN1072769C; CN103206324A; US6478014B1; WO9723723A1

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