

Title (en)

Fuel pump for a combustion engine

Title (de)

Kraftstoffpumpe für eine Brennkraftmaschine

Title (fr)

Pompe à carburant pour moteur à combustion interne

Publication

EP 1886862 B1 20111019 (DE)

Application

EP 07010760 A 20070531

Priority

DE 102006035908 A 20060731

Abstract (en)

[origin: EP1886862A1] The pump has a connecting device for mounting a housing (7) at an internal-combustion engine (1). A protection device (8) is provided for the protection of the pump from damages. The protection device has a bracket (9) that is attached to the internal combustion engine by using connecting devices (12). The connecting devices are flushed with the housing in a path extending direction from an attaching level of the pump to the internal combustion engine. The housing and the bracket are attached to a cylinder head (3) of the internal-combustion engine.

IPC 8 full level

B60K 15/00 (2006.01); **F02B 67/00** (2006.01); **F02B 77/08** (2006.01); **F02M 37/00** (2006.01); **F02M 39/00** (2006.01)

CPC (source: EP US)

F02M 37/04 (2013.01 - EP); **F02M 39/00** (2013.01 - EP US); **F04B 53/16** (2013.01 - EP); **F02M 2200/185** (2013.01 - EP)

Cited by

EP2436907A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1886862 A1 20080213; **EP 1886862 B1 20111019**; CN 101117928 A 20080206; CN 101117928 B 20111221;
DE 102006035908 A1 20080207; JP 2008032004 A 20080214

DOCDB simple family (application)

EP 07010760 A 20070531; CN 200710138169 A 20070731; DE 102006035908 A 20060731; JP 2007192742 A 20070725