

Title (en)
Fuel pump and filter assembly

Title (de)
Kraftstoffpumpe und Filteranordnung

Title (fr)
Ensemble pompe à carburant et filtre

Publication
EP 1921303 A2 20080514 (EN)

Application
EP 07020531 A 20071019

Priority
US 59461306 A 20061108

Abstract (en)
A fuel pump and filter assembly (12) includes a housing (14) supporting a filter (16) in a filter chamber (42), which is at least partially defined by first (44) and second (46) end walls, an outer wall (48) extending therebetween, and an inner side wall (28) disposed radially inwardly of the outer side wall (48). A fuel pump assembly (12) is carried by the housing (14) radially inwardly of the inner side wall (28) and includes a sleeve (28) that extends from the first end wall (44) of the housing to the second end wall (46) of the housing.

IPC 8 full level
F02M 37/10 (2006.01); **F02M 37/44** (2019.01); **F02M 37/50** (2019.01)

CPC (source: EP KR US)
F02M 37/10 (2013.01 - EP KR US); **F02M 37/44** (2018.12 - EP KR US); **F02M 37/50** (2018.12 - EP KR US)

Citation (applicant)
DE 4242242 A1 19940616 - BOSCH GMBH ROBERT [DE]

Cited by
CN103987951A

Designated contracting state (EPC)
DE FR IT

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1921303 A2 20080514; **EP 1921303 A3 20090527**; **EP 1921303 B1 20110525**; CN 101178043 A 20080514; JP 2008121664 A 20080529; KR 20080042022 A 20080514; US 2008107549 A1 20080508

DOCDB simple family (application)
EP 07020531 A 20071019; CN 200710165091 A 20071107; JP 2007279989 A 20071029; KR 20070113798 A 20071108; US 59461306 A 20061108