

Title (en)  
Fuel filter

Title (de)  
Brennstofffilter

Title (fr)  
Filtre à carburant

Publication  
**EP 0844382 A2 19980527 (EN)**

Application  
**EP 97309511 A 19971126**

Priority  
FR 9614454 A 19961126

Abstract (en)  
A fuel filter is disclosed which comprises a filter element 47 located within a housing 28. A fuel pump is arranged to draw fuel from a fuel tank 10 to the dirty side of the filter element 47, and to supply fuel from the clean side of the filter element 47 to a high pressure pump 14. The fuel filter incorporates a buffer volume 39 on the clean side of the filter element 47. <IMAGE>

IPC 1-7  
**F02M 37/22**

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

Cited by  
EP1154149A3; DE19846616A1; US6505641B1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0844382 A2 19980527; EP 0844382 A3 19981118; FR 2756324 A1 19980529**

DOCDB simple family (application)  
**EP 97309511 A 19971126; FR 9614454 A 19961126**