

Title (en)

Fuel supply system for a diesel engine

Title (de)

Kraftstoffversorgungsanlage für einen Dieselmotor

Title (fr)

Système d'alimentation en carburant pour moteur diesel

Publication

EP 0916839 B1 20030806 (DE)

Application

EP 98119891 A 19981021

Priority

DE 19750680 A 19971115

Abstract (en)

[origin: EP0916839A2] The system includes a fuel pump for moving fuel from a fuel container to the diesel engine. A return line (11) runs from an injection strip and/or a high-pressure pump of the diesel engine into the fuel container. A fuel filter (6) is arranged upstream of the fuel pump. A bypass line (16) is provided from the return line to the fuel filter.

IPC 1-7

F02M 37/00; **F02M 37/22**

IPC 8 full level

F02M 37/00 (2006.01); **F02M 37/22** (2006.01)

CPC (source: EP)

F02M 37/0035 (2013.01); **F02M 37/0052** (2013.01)

Cited by

DE19929986A1; DE19929986C2; US7163003B2; JP2020529552A; WO03078821A3

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EP 0916839 A2 19990519; **EP 0916839 A3 20000308**; **EP 0916839 B1 20030806**; DE 19750680 A1 19990602; DE 19750680 C2 19991118; DE 59809196 D1 20030911

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