

Title (en)
ELECTRICALLY DRIVEN DIESEL FUEL FEED POMP

Publication
EP 0312685 B1 19920826 (DE)

Application
EP 88106641 A 19880426

Priority
DE 3735848 A 19871023

Abstract (en)
[origin: EP0312685A2] In a diesel fuel feed pump to be arranged in a fuel tank a connector sleeve (13) is designed as a fluid chamber (15), which is open only at the top where it has a fuel inlet (16). This is fed via a hole (17) from inside the fuel feed pump. Due to this design the fluid chamber (15) is flooded with fuel even when the fuel tank has been run dry so that no ignitable mixture can occur in the chamber. <IMAGE>

IPC 1-7
F02M 37/10

IPC 8 full level
F02M 37/08 (2006.01); **F02M 37/10** (2006.01); **F02B 3/06** (2006.01)

CPC (source: EP)
F02M 37/08 (2013.01); **F02B 3/06** (2013.01); **F02M 2037/082** (2013.01)

Cited by
CN108131226A; WO9119905A1

Designated contracting state (EPC)
DE ES FR IT

DOCDB simple family (publication)
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