

Title (en)
FUEL SUPPLY DEVICE

Title (de)
KRAFTSTOFFZUFÜHRVORRICHTUNG

Title (fr)
DISPOSITIF D'ALIMENTATION EN CARBURANT

Publication
EP 3899240 B1 20240327 (FR)

Application
EP 19813337 A 20191205

Priority
• FR 1873670 A 20181220
• EP 2019083877 W 20191205

Abstract (en)
[origin: WO2020126528A1] Fuel supply device (10), characterised in that it comprises:
· a pump (11) suitable for pressurising a fuel,
· a first housing (21) at least partially surrounding the pump (11),
· a buffer volume (23) defined between the first housing (21) and the pump (11),
· a fuel inlet (33) to the buffer volume (23) intended to be connected upstream to a fuel tank (5),
· a first fuel outlet (31) from the buffer volume (23) to the pump (11),
· a second fuel outlet (32) from the buffer volume (23) intended to be connected downstream to a fuel tank (5).

IPC 8 full level
F02M 55/04 (2006.01)

CPC (source: EP)
F02M 55/04 (2013.01); **F02M 2200/315** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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