

Title (en)

COMMON RAIL WITH VARIABLE INNER VOLUME RESERVOIR

Title (de)

COMMON-RAIL MIT RESERVOIR MIT VARIABLEM INNENVOLUMEN

Title (fr)

RAIL COMMUN AVEC RÉSERVOIR À VOLUME INTERNE VARIABLE

Publication

EP 3211208 B1 20190731 (EN)

Application

EP 17157270 A 20170221

Priority

GB 201603471 A 20160229

Abstract (en)

[origin: EP3211208A1] A reservoir assembly (10) having an inner cavity (40) adapted to receive and store pressurized fuel and being arranged so that when pressure reaches a predetermined first threshold (P1), the volume wherein is stored the pressurized fuel increases.

IPC 8 full level

F02M 55/02 (2006.01); **F02M 55/04** (2006.01); **F02M 63/02** (2006.01)

CPC (source: EP GB)

F02M 55/025 (2013.01 - EP GB); **F02M 55/04** (2013.01 - EP); **F02M 63/0225** (2013.01 - EP GB); **F02M 63/025** (2013.01 - EP);
F02M 2200/00 (2013.01 - EP GB); **F02M 2200/315** (2013.01 - EP GB); **F02M 2200/60** (2013.01 - EP GB)

Cited by

CN113931763A; CN114017225A; WO2019137796A1; WO2021050498A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3211208 A1 20170830; EP 3211208 B1 20190731; GB 201603471 D0 20160413; GB 2547711 A 20170830; GB 2547711 B 20200129

DOCDB simple family (application)

EP 17157270 A 20170221; GB 201603471 A 20160229