

Title (en)
FUEL RAIL ASSEMBLY FOR AN INTERNAL COMBUSTION ENGINE AND METHOD FOR MANUFACTURING A FUEL RAIL ASSEMBLY

Title (de)
KRAFTSTOFFZULEITUNGSANORDNUNG FÜR EINE BRENNKRAFTMASCHINE UND VERFAHREN ZUR HERSTELLUNG EINER KRAFTSTOFFZULEITUNGSANORDNUNG

Title (fr)
ENSEMBLE RAMPE D'ALIMENTATION POUR UN MOTEUR À COMBUSTION INTERNE ET PROCÉDÉ DE FABRICATION D'UN ENSEMBLE RAMPE D'ALIMENTATION

Publication
EP 3812573 A1 20210428 (EN)

Application
EP 19205366 A 20191025

Priority
EP 19205366 A 20191025

Abstract (en)
A fuel rail assembly for a fuel injection system for an internal combustion engine, has a fuel rail (2) comprising an elongate tubular body having an internal volume comprising a reservoir for fuel, the fuel rail having an inlet port through which fuel is supplied to the reservoir. The fuel rail body is formed of a mouldable material. The fuel rail has at least one port (4) having a reinforcing tube (6).

IPC 8 full level
F02M 55/02 (2006.01); **F02M 69/46** (2006.01)

CPC (source: EP)
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Citation (applicant)
EP 3470661 A1 20190417 - CONTINENTAL AUTOMOTIVE GMBH [DE]

Citation (search report)

- [X] JP H09217661 A 19970819 - AISIN TAKAOKA LTD
- [XA] US 4631212 A 19861223 - SHIFFLETT DAVID C [US], et al
- [XA] DE 10002439 A1 20010726 - BOSCH GMBH ROBERT [DE]
- [I] JP 2012026392 A 20120209 - KANBISHI:KK
- [X] US 2013186371 A1 20130725 - PASCUZZI SERGIO [DE]

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

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BA ME

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