

Title (en)

FUEL FEED DEVICE FOR AN INTERNAL COMBUSTION ENGINE

Publication

**EP 0336060 A3 19900321 (DE)**

Application

**EP 89101402 A 19890127**

Priority

DE 3811773 A 19880408

Abstract (en)

[origin: EP0336060A2] Known fuel feed devices have the disadvantage that, since the two pump stages are driven by a common shaft, delivery states occur in which the drive speed cannot be optimally matched to the different pump mechanisms. The new fuel feed device is characterised in that the drive speeds of the individual pumps can be optimally controlled by an electronics unit acting externally on one or both pumps, which electronics unit is acted upon by engine parameters and other signals. Fuel feed devices of this type have applications in particular in motor vehicle construction. <IMAGE>

IPC 1-7

**F02M 37/08**

IPC 8 full level

**F02D 41/30** (2006.01); **F02M 37/08** (2006.01); **F02M 37/18** (2006.01)

CPC (source: EP)

**F02D 41/3082** (2013.01); **F02M 37/08** (2013.01); **F02M 37/18** (2013.01)

Citation (search report)

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