

Title (en)

Method and apparatus for cleaning a fluid line

Title (de)

Verfahren und Vorrichtung zum Reinigen einer Mediumleitung

Title (fr)

Procédé et appareil pour nettoyer une ligne de fluide

Publication

**EP 2017462 B1 20100602 (DE)**

Application

**EP 07110767 A 20070621**

Priority

EP 07110767 A 20070621

Abstract (en)

[origin: EP2017462A1] The method involves guiding the fuel through a section (11) of a medium line (2). A filter element (6) which is provided to filter the fuel is arranged in a bypass (4). The bypass is locked by a fastening element (3), which is implemented as a thermal valve. The filtration is deactivated after specific operating condition, when operating temperature of the fastening element is achieved. An independent claim is also included for a device for cleaning a section of medium line of combustion engine.

IPC 8 full level

**F02M 37/22** (2006.01); **B01D 35/12** (2006.01)

CPC (source: EP US)

**F02M 37/36** (2018.12 - EP US); **F02M 37/0017** (2013.01 - EP); **F02M 37/0035** (2013.01 - EP); **F02M 37/34** (2018.12 - EP US)

Cited by

EP2886844A1; EP2009275A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 2017462 A1 20090121**; **EP 2017462 B1 20100602**; DE 502007004018 D1 20100715

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