

Title (en)  
Common rail

Title (de)  
Kraftstoffverteiler

Title (fr)  
Rampe commune

Publication  
**EP 2006530 B1 20090701 (DE)**

Application  
**EP 08002621 A 20080213**

Priority  
DE 102007029096 A 20070621

Abstract (en)  
[origin: EP2006530A1] The distributor (1) has a distributor pipe (2) for receiving pressurized fuel with injector ports (4), which include a connection adaptor (6) and an injector retainer (7) joined with the connection adaptor. The connection adaptor and the injector retainer overlap in a joint region. The injector retainer has an outer radial flange at its end. A sealing element is integrated between the connection adaptor and the injector retainer. The sealing element is arranged in an annular groove provided in the connection adaptor.

IPC 8 full level  
**F02M 63/02** (2006.01); **F02M 55/02** (2006.01)

CPC (source: EP)  
**F02M 55/025** (2013.01); **F02M 63/0225** (2013.01)

Cited by  
DE102016124494A1; US11352993B2; CN109555628A; EP2317118A3; EP2698526A1; CN103590948A; KR20140021978A; US10480469B2; US10794345B2

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**EP 2006530 A1 20081224; EP 2006530 B1 20090701**; DE 102007029096 A1 20081224; DE 502008000044 D1 20090813

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