

Title (en)  
FUEL PUMP

Title (de)  
KRAFTSTOFFPUMPE

Title (fr)  
POMPE À CARBURANT

Publication  
**EP 3173613 B1 20191023 (EN)**

Application  
**EP 16198727 A 20161114**

Priority  
GB 201520698 A 20151124

Abstract (en)  
[origin: EP3173613A1] A drive arrangement for a plunger operated fuel pump including said arrangement including a pump plunger adapted to reciprocate along a first axis, and being driven by a rotating cam in contact with one end of said plunger, and where said cam and said contact end of said plunger are located in a cambox housing, characterised wherein said housing includes a bore, within which is located a compensating plunger arrangement, one end of which is adapted to contact said cam, such that the cam provides reciprocating movement to said compensating plunger.

IPC 8 full level  
**F02M 59/10** (2006.01); **F04B 9/04** (2006.01); **F04B 39/00** (2006.01); **F02M 55/04** (2006.01)

CPC (source: EP)  
**F02M 59/102** (2013.01); **F04B 39/0027** (2013.01); **F02M 55/04** (2013.01); **F02M 2200/315** (2013.01)

Cited by  
CN111098171A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3173613 A1 20170531; EP 3173613 B1 20191023; GB 201520698 D0 20160106**

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