

Title (en)

FUEL SUPPLY PUMP AND TAPPET STRUCTURE BODY

Title (de)

KRAFTSTOFFZUFUHRPUMPE UND ST SSELKONSTRUKTIONSK RPER

Title (fr)

POMPE D'ALIMENTATION EN CARBURANT ET CORPS À STRUCTURE POUSSOIR

Publication

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Application

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Abstract (en)

A fuel supply pump with a large fuel discharge amount and a tappet structure body, which are suitably used for an accumulated pressure-type fuel injection device that mechanically amplifies pressure, is provided. A fuel supply pump has a tappet structural body and a spring sheet, wherein a penetration portion for allowing passage of a lubricant or a fuel for lubrication therethrough by coordinating the tappet structure and the spring sheet is provided between a spring-holding chamber for holding a spring to be used for pulling up a plunger and a cam chamber for housing a cam to be used for moving the plunger up and down. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR)

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Cited by

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