

Title (en)
HIGH-PRESSURE FUEL PUMP

Title (de)
HOCHDRUCKBRENNSTOFFPUMPE

Title (fr)
POMPE À CARBURANT À HAUTE PRESSION

Publication
EP 3135899 A1 20170301 (EN)

Application
EP 15782715 A 20150417

Priority
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Abstract (en)
A cylinder is fixed to a pump body with a simple structure even when the fuel pressure is high. The cylinder is formed in a cylindrical shape with a bottom, and includes a large-diameter part and a small-diameter part. The surface of a width difference formed between the large-diameter part and the small-diameter part is press-fitted to the pump body in a direction in which a plunger is compressed.

IPC 8 full level
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CPC (source: EP)
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EP 15782715 A 20150417; CN 201580022013 A 20150417; JP 2015061774 W 20150417; JP 2016514896 A 20150417