

Title (en)

PISTON PUMP, IN PARTICULAR HIGH-PRESSURE PUMP FOR A FUEL SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

KOLBENPUMPE, INSBESONDERE HOCHDRUCKPUMPE FÜR EIN KRAFTSTOFFSYSTEM FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

POMPE À PISTON, EN PARTICULIER POMPE À HAUTE PRESSION POUR UN SYSTÈME DE CARBURANT POUR UN MOTEUR À COMBUSTION INTERNE

Publication

**EP 2989316 A1 20160302 (DE)**

Application

**EP 14713093 A 20140326**

Priority

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- EP 2014056043 W 20140326

Abstract (en)

[origin: WO2014173603A1] The invention relates to a piston pump (24), in particular high-pressure pump for a fuel system (10) for an internal combustion engine, with an inner housing core (46) to which a cylinder liner (32) is fastened, and with an outer housing casing (50) which at least partially encases the inner housing core (46) radially from the outside. According to the invention, at least one radially protruding edge section (52) of the outer housing casing (50) forms at least part of a fastening flange (74) with which the piston pump (24) can be fastened to an add-on structure.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2014173603A1

Cited by

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