

Title (en)

Roller tappet arrangement of a high pressure fuel pump, arrangement of a high pressure fuel pump and an engine block of a combustion engine and engine box of a combustion engine

Title (de)

Rollenstößelanordnung einer Hochdruckkraftstoffpumpe, Anordnung einer Hochdruckkraftstoffpumpe und Motorblock einer Brennkraftmaschine und Motorkasten einer Brennkraftmaschine

Title (fr)

Agencement de poussoir à galet d'une pompe à carburant haute pression, agencement d'une pompe à carburant haute pression et bloc moteur d'un moteur à combustion interne et boîtier de moteur d'un moteur à combustion

Publication

**EP 3032089 B1 20200325 (EN)**

Application

**EP 14197522 A 20141212**

Priority

EP 14197522 A 20141212

Abstract (en)

[origin: EP3032089A1] The invention relates to a roller tappet arrangement (32), an arrangement (10) of a high pressure fuel pump (12) and an engine block (14), the arrangement (10) comprising the roller tappet arrangement (32), and to an engine box (16) comprising the arrangement (10). The roller tappet arrangement (32) comprises a roller tappet body (48) guided by a guide pin (42) which comprises a lubrication bore (60) to guide a lubricant (62) into the inside of the roller tappet body (48).

IPC 8 full level

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CPC (source: EP)

**F02M 59/102** (2013.01); **F02M 63/0001** (2013.01); **F01L 2305/00** (2020.05); **F01L 2810/02** (2013.01); **F02M 2200/8015** (2013.01)

Cited by

FR3134150A1; WO2018108350A1; WO2023186861A1

Designated contracting state (EPC)

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