

Title (en)

Tappet in a combustion engine

Title (de)

Tassenstößel einer Brennkraftmaschine

Title (fr)

Poussoir de moteur à combustion interne

Publication

EP 1260679 A3 20030813 (DE)

Application

EP 02009538 A 20020426

Priority

DE 10123966 A 20010517

Abstract (en)

[origin: DE10123966A1] The bucket tappet (1) has a hollow cylindrical jacket (2), one endface (3) of which has a surface (5) for contact with the cam. The jacket is appreciably lower in height than the bucket tappet as a whole. The contact surface is made thinner as it is raised from the endface. But the surface is on a very rigid base, so the metal forming it can be of significantly smaller thickness (d).

IPC 1-7

F01L 1/14; **F01L 1/24**; **F01L 13/00**; **F01L 1/16**

IPC 8 full level

F01L 1/14 (2006.01); **F01L 1/16** (2006.01); **F01L 1/24** (2006.01); **F01L 1/25** (2006.01); **F01L 13/00** (2006.01)

CPC (source: EP US)

F01L 1/143 (2013.01 - EP US); **F01L 1/25** (2013.01 - EP US); **F01L 2820/01** (2013.01 - EP US)

Citation (search report)

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