

Title (en)

Switchable component of a valve mechanism on a combustion engine

Title (de)

Schaltbares Bauteil eines Ventiltriebs einer Brennkraftmaschine

Title (fr)

Composant commutable d'une commande de soupape d'un moteur à combustion interne

Publication

**EP 2284366 B1 20120704 (DE)**

Application

**EP 10168445 A 20100705**

Priority

DE 102009035143 A 20090729

Abstract (en)

[origin: EP2284366A1] The component (1) has an inner cover (17) and a hollow cylindrical housing (2) which is put together with an inner element (3). The component is formed as a cam follower or a support element for a cam follower, where a recess (8) is formed for the housing by two front rings (11,12). Each front ring is an end component of a separate, thin walled and pipe like sections (13,14) that run firmly with its outer cover (15,16).

IPC 8 full level

**F01L 1/24** (2006.01); **F01L 1/245** (2006.01); **F01L 13/00** (2006.01)

CPC (source: EP)

**F01L 1/2405** (2013.01); **F01L 1/2422** (2013.01); **F01L 1/245** (2013.01); **F01L 13/00** (2013.01); **F01L 13/0005** (2013.01); **F01L 2303/00** (2020.05)

Cited by

WO2015067253A1; WO2015067252A1

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DOCDB simple family (publication)

**EP 2284366 A1 20110216; EP 2284366 B1 20120704**; DE 102009035143 A1 20110203

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