

Title (en)

Actuator for adjusting at least one flap in a combustion machine

Title (de)

Stellvorrichtung zur Verstellung zumindest einer Klappe in einer Verbrennungskraftmaschine

Title (fr)

Dispositif de réglage destiné au réglage d'au moins un clapet dans un moteur à combustion interne

Publication

EP 1865173 B1 20081210 (DE)

Application

EP 07105249 A 20070329

Priority

DE 102006026446 A 20060607

Abstract (en)

[origin: EP1865173A2] The adjusting device has a housing (1), a gearing unit is located in the housing. A drive motor is located in the housing and a lid (22) located to close the housing. A stamped grid has conductors (19) located to electrically connect the drive motor and other electrical and electronic components (20). The stamped grid has plastic-sheathed conductor sections in the lid and non-sheathed conductor sections (23) that serve as a hinge for opening and closing of the lid relative to the housing.

IPC 8 full level

F02D 11/10 (2006.01)

CPC (source: EP US)

F02D 9/107 (2013.01 - EP US); **F02D 11/10** (2013.01 - EP US); **F02D 9/108** (2013.01 - EP US); **F02D 2400/18** (2013.01 - EP US)

Cited by

DE102019204291A1; DE102019204290A1; US11742729B2; US11557942B2

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DOCDB simple family (publication)

EP 1865173 A2 20071212; **EP 1865173 A3 20080319**; **EP 1865173 B1 20081210**; AT E417194 T1 20081215; DE 102006026446 A1 20071213; DE 102006026446 B4 20090226; DE 502007000283 D1 20090122; US 2007283923 A1 20071213

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