

Title (en)

HINGE DEVICE FOR THE BOOT LID OF A MOTOR VEHICLE

Publication

EP 0281483 B1 19901128 (FR)

Application

EP 88400508 A 19880303

Priority

FR 8702820 A 19870303

Abstract (en)

[origin: EP0281483A1] Hinge device for lids of motor-vehicle boots, of the type comprising two spaced elbow levers (6) which are each articulated at one end on a structural element (5) of the vehicle, whilst the other end supports the lid (1), and a balancing hub (12) which makes it easier to open the lid (1) and which keeps it in the open position, characterised in that the articulation points (10) of the elbow levers (6) are arranged in dihedra formed by a glazing element (4) and the wall (13) of a channel (9), so as to be capable of pivoting without interfering either with the channel or with the glazing. <IMAGE>

IPC 1-7

B62D 25/12; **E05D 5/06**; **E05F 1/12**

IPC 8 full level

E05D 5/06 (2006.01); **E05F 1/12** (2006.01)

CPC (source: EP)

E05D 5/062 (2013.01); **E05F 1/1292** (2013.01); **E05Y 2900/548** (2013.01)

Cited by

DE102006016018B3; US6382704B1; CN107663982A

Designated contracting state (EPC)

DE ES GB IT SE

DOCDB simple family (publication)

EP 0281483 A1 19880907; **EP 0281483 B1 19901128**; DE 3861138 D1 19910110; ES 2018881 B3 19910516; FR 2611638 A1 19880909; FR 2611638 B1 19890609

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