

Title (en)
Covering device and mechanism for door handles

Title (de)
Abdeckvorrichtung und Mechanismus für Türgriffe

Title (fr)
Dispositif de couverture et mécanisme pour poignées de porte

Publication
EP 1455035 A3 20060104 (EN)

Application
EP 04425018 A 20040116

Priority
IT BS20030026 A 20030307

Abstract (en)
[origin: EP1722113A2] Mechanism for door shackles (15), comprising a support body (2) to be fastened to a door and having a hole (3), a rotary element (16) associated to said support body (2) and having an engagement portion (16a) to be associated to a shackle (15), and an elastic element (17) placed between the support body (2) and the rotary element (16) and having a first end (17a) associated to an operating portion (18) of the support body (2) and a second end (17b) associated to an operating portion (19) of the rotary element (16), said support body (2), rotary element (16) and elastic element (17) defining an elastic return mechanism (14) for a shackle (15). The mechanism for door shackles (15) further comprises an elastic sealing ring (24) placed beside said rotary element (16) and to be movably associated to an operating end (15a) of a shackle (15) so as to fasten said operating end (15a) to said rotary element (16).

IPC 8 full level
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CPC (source: EP)
E05B 3/065 (2013.01); **E05B 15/02** (2013.01); **E05B 3/06** (2013.01); **E05B 63/0056** (2013.01); **E05B 2015/0462** (2013.01)

Citation (search report)

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