

Title (en)

Coupling device for a locking arrangement

Title (de)

Kupplungsvorrichtung für eine Verriegelungstechnik

Title (fr)

Dispositif d'accouplement pour un dispositif de verrouillage

Publication

EP 1662076 B1 20100421 (DE)

Application

EP 05026124 A 20051130

Priority

DE 102004057747 A 20041130

Abstract (en)

[origin: EP1662076A2] The device has two attachments (10, 40) and a spring unit (50) that eccentrically engages in the attachment (40) and loads the attachment (40) with a spring restoring force. The unit (50) is retained in a final position corresponding to a rest position of a handle. The attachments, drive shafts assigned to the attachments, and the handle are non-positively coupled with one another in an activated position of a clutch lever.

IPC 8 full level

E05B 13/00 (2006.01); **E05B 63/04** (2006.01); **E05B 63/16** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP)

E05B 47/0688 (2013.01); **E05B 63/04** (2013.01); **E05B 63/16** (2013.01); **E05B 2047/0031** (2013.01)

Cited by

DE102009006352A1; DE102014103666A1; DE102014103666C5; DE102014103666C9; DE102015112859B3; EP2384385A4; DE102009018471B4; CN104314368A; DE102009006352B4; EP2719849A3; DE102014103666B4; DE102009018471A1; WO2008154664A1; WO2010086161A1; WO2010121808A1; US10927569B2; EP2719849B1

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