

Title (en)
LOCKING DEVICE

Title (de)
SPERRVORRICHTUNG

Title (fr)
DISPOSITIF DE VERROUILLAGE

Publication
EP 4019719 A1 20220629 (EN)

Application
EP 21214582 A 20211215

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SE 2051527 A 20201222

Abstract (en)

The present invention relates to a locking device 1 comprising a rotatably arranged housing 2, a plunger 13 axially movable within the housing 2, a driver 9 rotatably arranged at a first end 18 of the housing 2, the end 18 directed towards the locking mechanism 4, to transfer motion from the housing 2 to the latch 6, a drive means 10 for moving the plunger 13, a transmission construction 12 presenting two optional modes; one for transfer motion from the housing 2 to the driver 9 and one preventing transfer of motion from the housing 2 to the driver 9. The transmission construction 12 comprises a central ball 17 and at least two outer balls 20 arranged in a recess 21 inside the end 18 of the housing 2 and movable inside the cavity 21 to and from ball accommodating cavities 22 depending on the optional mode.

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Citation (search report)

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