

Title (en)

LOCKING DEVICE FOR A LOCKING ELEMENT

Title (de)

SPERRVORRICHTUNG FÜR EIN VERSCHLUSSELEMENT

Title (fr)

DISPOSITIF D'ARRÊT POUR UN ÉLÉMENT DE FERMETURE

Publication

**EP 4191004 B1 20240515 (DE)**

Application

**EP 21212239 A 20211203**

Priority

EP 21212239 A 20211203

Abstract (en)

[origin: WO2023099728A1] A locking device (1) for a closing device (100) is provided with a stator (10) and a rotor (30) as two components and with a locking element (31). The rotor (30) is mounted in the stator (10), and the locking element (31) is mounted in a first component of the components (10, 30) and can be moved between a first position and a second position. In the first position, the locking element (31) engages into a second component of the components (10, 30), and in the second position, the locking element (31) is not in engagement with the second component (10, 30). The second component (10, 30) has a first contact surface (16) for the locking element (31), said first contact surface moving the locking element (31) from the first position into the second position when the rotor (30) rotates. The second component (10, 30) additionally has a second contact surface (17) for the locking element (31), said second contact surface leaving the locking element (31) in the first position when the rotor (30) begins to rotate. A closing device (100) is provided with said locking device (1).

IPC 8 full level

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