

Title (en)

LOCK FOR A FLAP OR DOOR

Title (de)

SCHLOSS FÜR EINE Klappe oder Tür

Title (fr)

Serrure pour une trappe ou une porte

Publication

EP 2929114 A2 20151014 (DE)

Application

EP 13734315 A 20130502

Priority

- DE 102012207442 A 20120504
- DE 2013000245 W 20130502

Abstract (en)

[origin: CA2872071A1] The aim of the invention is to design a door lock or flap lock which can be easily and reliably opened with little effort. Said aim is achieved by a door lock or flap lock comprising a locking mechanism that consists of a rotary latch and at least one pawl for locking the rotary latch, the design of the rotary latch and the pawl being such that the rotary latch can initiate a torque in the pawl, in particular an opening moment. The torque is dependent on the detent position of the pawl.

IPC 8 full level

E05B 77/00 (2014.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 2013163982A2

Designated contracting state (EPC)

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