

Title (en)
Locking device

Title (de)
Sperrvorrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 2175166 B1 20190116 (DE)

Application
EP 09010856 A 20090825

Priority
DE 102008047354 A 20080915

Abstract (en)
[origin: EP2175166A2] The blocking device has a pawl (10) engaging with a sprocket (1). The sprocket can be rotated by the movement of element (8) in either direction. It is coupled to the blocking piece of a turning block (2), by which the element is blocked against movement in at least one direction by a lock controlled electrically by an actuator (5).

IPC 8 full level
F16H 19/00 (2006.01); **B65F 1/10** (2006.01); **B65F 1/14** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)
B65F 1/10 (2013.01); **B65F 2210/108** (2013.01); **B65F 2210/148** (2013.01)

Citation (examination)
US 2008067227 A1 20080320 - POSS JAMES A [US], et al

Cited by
EP2293256A3; CN108328168A; DE202010002874U1; DE102019100757A1; DE102019100757B4; CN113442695A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2175166 A2 20100414; EP 2175166 A3 20140226; EP 2175166 B1 20190116; DE 102008047354 A1 20100415; ES 2728110 T3 20191022

DOCDB simple family (application)
EP 09010856 A 20090825; DE 102008047354 A 20080915; ES 09010856 T 20090825