

Title (en)

Locking device

Title (de)

Verriegelungsvorrichtung

Title (fr)

Dispositif de verrouillage

Publication

EP 2053010 B1 20121128 (DE)

Application

EP 08014555 A 20080814

Priority

DE 202007014662 U 20071019

Abstract (en)

[origin: EP2053010A2] The locking mechanism e.g. for a lifting jack has a longitudinal housing (5) with shape stability for the jack mechanism (1), held at the center at one part (2) by a swing mounting (6,7). A pawl (20,21) is at each end of the housing with one or more teeth in a swing mounting. The setting mechanism has a mechanical member (15) for a combined action on both the spaced pawls.

IPC 8 full level

B66F 7/18 (2006.01); **B66F 7/28** (2006.01)

CPC (source: EP)

B66F 7/18 (2013.01); **B66F 7/28** (2013.01)

Cited by

RU2754831C1; CN109879197A

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 202007014662 U1 20071220; DK 2053010 T3 20130225; EP 2053010 A2 20090429; EP 2053010 A3 20111019; EP 2053010 B1 20121128; ES 2397197 T3 20130305

DOCDB simple family (application)

DE 202007014662 U 20071019; DK 08014555 T 20080814; EP 08014555 A 20080814; ES 08014555 T 20080814