

Title (en)
Locking device

Title (de)
Verriegelungseinrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 2476827 B2 20200909 (DE)

Application
EP 11151046 A 20110114

Priority
EP 11151046 A 20110114

Abstract (en)
[origin: EP2476827A1] The locking device (10) has a latch bolt (14) provided with a latch shaft (20) and a locking element that transfers the bolt from a closing position into a locking position. A blocking element (22) is provided in a lock case (12) for blocking displacement of the bolt. The bolt includes a clamping element to which the blocking element is engaged. The blocking element is led from a path of the clamping element using an auxiliary latch (16). The clamping element is formed from a pin protruded transverse to respective displacing directions of the bolt and the blocking element.

IPC 8 full level
E05B 63/00 (2006.01); **E05B 63/20** (2006.01)

CPC (source: EP)
E05B 63/0056 (2013.01); **E05B 63/202** (2013.01)

Citation (opposition)
Opponent :

- DE 19546466 C1 19970130 - STEINBACH & VOLLMANN [DE]
- DE 19546467 C1 19970703 - STEINBACH & VOLLMANN [DE]
- DE 9207865 U1 19920910
- DE 3241273 A1 19840510 - THIEME HEINZ DIPL ING

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2476827 A1 20120718; EP 2476827 B1 20131211; EP 2476827 B2 20200909

DOCDB simple family (application)
EP 11151046 A 20110114