

Title (en)

Locking mechanism

Title (de)

Verriegelungsmechanismus

Title (fr)

Mécanisme de verrouillage

Publication

EP 2255693 B1 20110706 (DE)

Application

EP 09007081 A 20090527

Priority

EP 09007081 A 20090527

Abstract (en)

[origin: EP2255693A1] The mechanism has a locking and releasing device comprising a locking and releasing lever (145) and acting together with a locking and retaining device in a locking condition, such that a table plate is held in its operating position. The locking and releasing device is pivotable around a pivoting axis (144) opposite to the retaining device, such that the plate is pivotable from the operating position to a stowage position, where the plate is pivotable only around a limited angle range in an intermediate condition between the locking condition and a releasing condition of the mechanism.

IPC 8 full level

A47B 3/08 (2006.01); **A47B 7/02** (2006.01)

CPC (source: EP US)

A47B 3/08 (2013.01 - EP US); **Y10T 74/20636** (2015.01 - EP US)

Citation (examination)

- EP 0572770 A2 19931208 - HOWE FURNITURE CORP [US]
- EP 1159887 A1 20011205 - WERNDL BUEROMOEBEL AG [DE]

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 TR

DOCDB simple family (publication)

EP 2255693 A1 20101201; **EP 2255693 B1 20110706**; AT E515210 T1 20110715; AU 2010201418 A1 20101216; AU 2010201418 B2 20150326; ES 2369327 T3 20111129; US 2010300242 A1 20101202; US 8272336 B2 20120925

DOCDB simple family (application)

EP 09007081 A 20090527; AT 09007081 T 20090527; AU 2010201418 A 20100409; ES 09007081 T 20090527; US 77753010 A 20100511