

Title (en)

Locking mechanism for table tennis tables with pivotable table top leaves

Title (de)

Verriegelung für Tischtennis-Tische mit verschwenkbaren Plattenhälften

Title (fr)

Verrouillage pour tables de ping-pong dotée de demi-panneaux pivotants

Publication

EP 1834544 B1 20090902 (DE)

Application

EP 07005145 A 20070313

Priority

DE 102006013361 A 20060316

Abstract (en)

[origin: EP1834544A1] Device for pivoting the two halves of a table tennis table comprises an automatic locking unit for holding the table halves. Preferred Features: The locking unit has a catch (14) on one of the moving parts (10, 11) and a guiding bushing (21) for interacting with the catch and having a triggering pin (15) adjustable in the longitudinal direction. The pin and the bushing interact with each other via a spring for securing the locking unit.

IPC 8 full level

A47B 25/00 (2006.01)

CPC (source: EP)

A47B 25/003 (2013.01)

Cited by

KR102265927B1; KR102265925B1; CN112369806A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1834544 A1 20070919; EP 1834544 B1 20090902; AT E441343 T1 20090915; DE 102006013361 A1 20070920;
DE 502007001427 D1 20091015

DOCDB simple family (application)

EP 07005145 A 20070313; AT 07005145 T 20070313; DE 102006013361 A 20060316; DE 502007001427 T 20070313