

Title (en)  
INTEGRATED FOLDING PING-PONG TABLE

Title (de)  
TISCHTENNISPLATTE MIT INTEGRIERTEM KLAPPMECHANISMUS

Title (fr)  
TABLE DE PING-PONG PLIANTE INTÉGRÉE

Publication  
**EP 3348170 A4 20190227 (EN)**

Application  
**EP 16844547 A 20160429**

Priority  
• KR 20150128758 A 20150911  
• KR 20150139694 A 20151005  
• KR 2016004504 W 20160429

Abstract (en)  
[origin: EP3348170A1] Disclosed is an integrated foldable table tennis table which is capable of being easily stored with a minimized storage space. The integrated foldable table tennis table includes hinge units mounted on horizontal legs which are disposed below both table tennis tables with being separated therefrom; and link units pivotally installed between the hinge units and lower surfaces of both table tennis tables to fold or unfold the both table tennis tables. The hinge units include first and second brackets installed to face each other. The link units include first links of which one ends are pivotally attached to vertical legs and the other ends are pivotally attached to the hinge units, and second links of which one ends are pivotally attached to the lower surfaces of the both table tennis tables and the other ends are pivotally attached to the hinge units. The first link and the second link are pivotally connected to each other by a connecting pin which is inserted in holes formed at specific positions thereof.

IPC 8 full level  
**A47B 25/00** (2006.01); **A47B 3/083** (2006.01); **A47B 13/00** (2006.01); **A47B 13/02** (2006.01); **A47B 13/08** (2006.01); **A63B 67/04** (2006.01)

CPC (source: EP US)  
**A47B 3/083** (2013.01 - US); **A47B 13/02** (2013.01 - US); **A47B 13/08** (2013.01 - US); **A47B 25/003** (2013.01 - EP US); **A63B 67/04** (2013.01 - EP US); **A63B 2210/50** (2013.01 - EP US)

Citation (search report)  
• [X] GB 2048660 A 19801217 - DINES A  
• [X] US 2014011614 A1 20140109 - CHEN SAMUEL [CN]  
• [X] JP H09140846 A 19970603 - TSUKAMOTO KOGYO KK  
• See references of WO 2017043727A1

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 3348170 A1 20180718; EP 3348170 A4 20190227**; CN 108348068 A 20180731; JP 2018532522 A 20181108; KR 101763026 B1 20170728; KR 20170031590 A 20170321; US 2018177290 A1 20180628

DOCDB simple family (application)  
**EP 16844547 A 20160429**; CN 201680065484 A 20160429; JP 2018533590 A 20160429; KR 20150139694 A 20151005; US 201615759312 A 20160429