

Title (en)  
TABLE LEG

Title (de)  
TISCHFUSS

Title (fr)  
PIED DE TABLE

Publication  
**EP 3687341 B1 20220831 (DE)**

Application  
**EP 18785275 A 20180927**

Priority  
• CN 201721249395 U 20170927  
• DE 102017130016 A 20171214  
• EP 2018076322 W 20180927

Abstract (en)  
[origin: CN207246680U] The utility model discloses a fast leveling formula base with slider mechanism, including layer board, center pillar, well core housing and four extending feet lids, the one end of the lower extreme fixed connection center pillar of layer board, the other end of center pillar and the upper end fixed connection of well core housing, well core housing is hollow structure, is equipped with four firstarm of forces in the well core housing, and the one end of four first arm of forces is arranged in the opening of core housing lateral wall, and the one end of the equal fixed connection second arm of force of one end of four first arm of forces, the second arm of force is arranged in the outside of core housing, the downside of well core housing is equipped with the gland, and fast leveling is realized to the first arm of force of setting under the interlock effect of erecting slider and sideslip piece for the layer board remains the level throughout, and the location axle of setting plays the effect of fulcrum to the first arm of force, and the practicality is strong, and four extending feet lids of setting have improved the stability of single unit system.

IPC 8 full level  
**A47B 91/16** (2006.01)

CPC (source: EP)  
**A47B 91/16** (2013.01); **A47B 2013/025** (2013.01)

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)  
**DE 102017130016 A1 20190328**; CN 111542246 A 20200814; CN 111542246 B 20220111; CN 207246680 U 20180417;  
EP 3687341 A1 20200805; EP 3687341 B1 20220831; WO 2019063720 A1 20190404

DOCDB simple family (application)  
**DE 102017130016 A 20171214**; CN 201721249395 U 20170927; CN 201880069525 A 20180927; EP 18785275 A 20180927;  
EP 2018076322 W 20180927