

Title (en)
AN EXTENSIBLE TABLE

Title (de)
AUSZIEHBARER TISCH

Title (fr)
TABLE EXTENSIBLE

Publication
EP 3995046 C0 20230719 (EN)

Application
EP 21200705 A 20211004

Priority
DK PA202001264 A 20201110

Abstract (en)

[origin: EP3995046A1] An extensible table 100 configured to be able to shift configuration between an extended configuration and a collapsed configuration is disclosed. The table in the orientation intended during use comprises: a stationary frame 2, a primary tabletop 4, a secondary tabletop 6, and a number of legs 8, wherein said primary tabletop 4 is having an extension in a first horizontal direction X and an extension in a second horizontal direction Y; said second horizontal direction Y is being perpendicular to said first horizontal direction X; wherein said extensible table comprises displacement means 10 for attaching said primary tabletop 4 to said stationary frame 2 and for enabling said primary tabletop 4 to be able to be displaced, upon exerting a force thereto, relative to said stationary frame 2, in a direction parallel to said first horizontal direction X; wherein said secondary tabletop 6 comprises a first plate 12 and a second plate 14; wherein said first plate and said second plate are being hinged to each other by one or more hinges 16 at respective rims thereof, thereby allowing said secondary tabletop to shift configuration between a folded configuration and an unfolded configuration; wherein said first plate 12 of said secondary tabletop 6 comprises a suspension means 18 which is being fastened thereto at a first side of said first plate 12; wherein said suspension means 18 is being suspended on a rod 20, said rod is arranged on said stationary frame 2 in an orientation parallel to said first horizontal direction X; wherein said suspension means 20 of said first plate 12 of said secondary tabletop 6 is being configured to be able, upon exerting a force thereto, to rotate around an axis defined by said rod 20 and also be able to be displaced along the longitudinal direction of said rod 20; wherein said rod 20 is being mounted to said stationary frame 2 at a position which enables said secondary tabletop, in the collapsed configuration of the table, to be accommodated in its folded configuration at a level below the level of said primary tabletop.

IPC 8 full level
A47B 1/03 (2006.01); **A47B 1/05** (2006.01)

CPC (source: EP)
A47B 1/03 (2013.01); **A47B 1/05** (2013.01); **A47B 2001/035** (2013.01)

Cited by
CN115153194A

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
EP 3995046 A1 20220511; **EP 3995046 B1 20230719**; **EP 3995046 C0 20230719**; DK 180882 B1 20220613; DK 202001264 A1 20220511

DOCDB simple family (application)
EP 21200705 A 20211004; DK PA202001264 A 20201110