

Title (en)
PROLONGABLE TABLE

Publication
EP 0187922 A3 19871111 (EN)

Application
EP 85114847 A 19851122

Priority
IT 5939284 U 19841218

Abstract (en)
[origin: EP0187922A2] Extensible table with rectangular extensible plane (8) sliding on a rectangular box under the table plane (6,6 min) into which a table extension plane (9) is inserted; equipped with guide means in order to be extracted from the box under the table plane, after the shifting of the table plane (8), and shifted to the same plane of the table and rotated of 90 DEG horizontally to form the table extension plane; designed in a such a way that when the table plane is shifted in longitudinal direction towards the opposite end, leaving the extraction mechanism visible, so that it is possible: - to shift the above-mentioned extension panel (9), in longitudinal direction, - once the extension panel is extracted from the box: to rotate it of 90 DEG in order to have it positioned on the table box, so as to hook the extension panel to the table plane (8); in which the guide means meet the following requirements: - a tilting longitudinal guide bar (4) fixed at one end to an intermediate transversal bar support in the box under the table plane (7), being the guide bar inclinable downwards and upwards by means of an extremity two position support means (3) being the last one fixed inside the box (6) under the table plane opposite to said transversal bar support (7); - a pivoting flask (2) sliding longitudinally in said guide bar (4); - a hinging plate support (1) with hinging pin means (5) fixed under the table extension panel (9), to hinge said pivoting flask (2), so as to enable the shifting of said extension panel by means of: - longitudinal shifting of the panel (9) along the tilting guide bar (4), being this guide bar furtherly inclinable by means of the said two posion support means (3).

IPC 1-7
A47B 1/04

IPC 8 full level
A47B 1/04 (2006.01)

CPC (source: EP)
A47B 1/04 (2013.01)

Citation (search report)
• [A] GB 345493 A 19310326 - SIDNEY GEORGE JORDAN
• [A] US 2274531 A 19420224 - JOSEPH COOPER
• [A] US 1915346 A 19330627 - MAX WURM

Cited by
US8161891B2; US8161892B2

Designated contracting state (EPC)
AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)
EP 0187922 A2 19860723; EP 0187922 A3 19871111; EP 0187922 B1 19891011; AT E47014 T1 19891015; DE 3573516 D1 19891116; IT 8459392 V0 19841218

DOCDB simple family (application)
EP 85114847 A 19851122; AT 85114847 T 19851122; DE 3573516 T 19851122; IT 5939284 U 19841218