

Title (en)

SUPPORTING TABLE WITH A SUPPORTING SURFACE WHICH IS VARIABLE IN SIZE

Title (de)

AUFLAGETISCH MIT IN DER GRÖSSE VARIABLER AUFLAGEFLÄCHE

Title (fr)

PLATEAU PRESENTANT UNE SURFACE SUPPORT DE TAILLE VARIABLE

Publication

**EP 1896229 B1 20101117 (DE)**

Application

**EP 06761669 A 20060619**

Priority

- DE 2006001048 W 20060619
- DE 202005009727 U 20050620

Abstract (en)

[origin: DE202005009727U1] Supporting table (1) comprises a supporting surface (2) that can be varied in size and is formed by a link conveyor (3) consisting of individual support elements (4) mounted on a table frame (7) and guided via deviating rollers (5) that can be moved along the table frame. The link conveyor has on both sides transport chains (6) with protruding bolts on both sides. The bolts of an outer chain element are assigned to a support element. The bolts facing the support element are fixed on the support element. The bolts of a support element facing the table frame have a slide that can be moved in an axial direction of the bolts for selective engagement with the table frame.

IPC 8 full level

**B26D 7/20** (2006.01); **B23Q 1/26** (2006.01); **B26D 7/01** (2006.01); **B26D 7/06** (2006.01)

CPC (source: EP US)

**B26D 7/20** (2013.01 - EP US); **B26D 2007/206** (2013.01 - EP US)

Designated contracting state (EPC)

CH CZ DE IT LI TR

DOCDB simple family (publication)

**DE 202005009727 U1 20050908**; DE 112006002228 A5 20080521; DE 502006008339 D1 20101230; EP 1896229 A1 20080312; EP 1896229 B1 20101117; JP 2008546544 A 20081225; US 2010229766 A1 20100916; WO 2006136142 A1 20061228

DOCDB simple family (application)

**DE 202005009727 U 20050620**; DE 112006002228 T 20060619; DE 2006001048 W 20060619; DE 502006008339 T 20060619; EP 06761669 A 20060619; JP 2008516127 A 20060619; US 91791906 A 20060619