

Title (en)
UPHOLSTERED FURNITURE

Publication
EP 0123078 B1 19861120 (DE)

Application
EP 84102423 A 19840307

Priority
• DE 3308336 A 19830309
• DE 8306784 U 19830309

Abstract (en)
[origin: EP0123078A2] 1. Upholstered furniture consisting of a number of cushioned elements (10), that are linked with each other, can be stood up against each other, are of cylindrical design, are of serpentine arrangement when stood in a direct line, and are mounted on supports, whereby the supports between the first und last elements (10) of the serpentine formed in this manner are joined up by means of an interlocking fitting (20) on both ends, the fitting (20) consisting of two adjustable parts (31, 34), each one fitting into another (31 or 34), thus enabling the fitting (20) to join up with the corresponding one on the adjacent element (10), characterized by the fact that the cushioned elements (10) are arranged on pivot shafts (40), that the pivot shafts (40) arranged in the serpentine between the first and last elements (10) of the serpentine arrangement of elements (10) are joined up by means of an interlocking fitting (20), that one part (31) of the fitting can be adjusted in relation to the other part (34) by means of an excenter (42), and that both parts (31, 34) of the fitting (20) are equipped with a part (34 or 31) that is allocated to the fitting (20) of the adjacent element so as to form a connecting bracket (30) in one piece.

IPC 1-7
A47C 13/00; A47C 17/04; A47C 4/02

IPC 8 full level
A47C 3/16 (2006.01); **A47C 4/02** (2006.01); **A47C 7/14** (2006.01); **A47C 13/00** (2006.01); **A47C 17/04** (2006.01); **A47C 31/12** (2006.01); **F16B 12/20** (2006.01)

CPC (source: EP US)
A47C 3/16 (2013.01 - EP); **A47C 4/022** (2013.01 - EP); **A47C 4/028** (2013.01 - EP); **A47C 7/024** (2013.01 - EP); **A47C 7/14** (2013.01 - EP US); **A47C 7/405** (2013.01 - EP); **A47C 13/00** (2013.01 - EP); **A47C 17/04** (2013.01 - EP); **A47C 31/12** (2013.01 - EP); **A47B 2220/0055** (2013.01 - EP)

Cited by
RU2755116C1; DE19951311A1; ITTV20130210A1; GB2310798A; AU705407B2; GB2243543A; GB2243543B; DE3440793A1; US4672695A; AU2017101120B4; US6986180B1; US6174585B1; WO2014167498A1; WO9732507A1

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