

Title (en)

Foldable cross-piece for frames of dismountable furniture

Title (de)

Klappbares Kreuzelement für zerlegbare Möbelrahmen

Title (fr)

Pièce en croix pliable pour des cadres de meubles démontables

Publication

**EP 1040776 A1 20001004 (EN)**

Application

**EP 00830205 A 20000320**

Priority

IT MI990702 A 19990402

Abstract (en)

A foldable cross-piece for frames of dismountable furniture consists of a bar (1) carrying a pin (2) on which there is pivoted a bracket (3), substantially S-shaped with two parallel ends (3a), which in turn carries at its ends a pair of semi-bars (4) coplanate with the bar (1) and mounted on the bracket (3) so as to be able to take a position parallel to the bar (1) when the cross-piece is closed. This results in a plane cross-piece which achieves the maximum reduction of bulkiness regardless of the presence or arrangement of the transverse beams and of the length of the bars making up the cross-piece, and further allows to obtain perfectly symmetrical supporting frames with positive effects of aesthetical and structural nature. <IMAGE> <IMAGE>

IPC 1-7

**A47B 43/00**; **A47B 3/02**

IPC 8 full level

**A47B 3/02** (2006.01); **A47B 43/00** (2006.01)

CPC (source: EP)

**A47B 3/02** (2013.01); **A47B 43/00** (2013.01)

Citation (search report)

- [XAY] FR 984765 A 19510710 - BEBE CONFORT
- [Y] GB 2147195 A 19850509 - WILKINSON RONALD ALBERT, et al

Cited by

FR2865365A1; WO2015055263A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1040776 A1 20001004**; IT 1311906 B1 20020320; IT MI990702 A1 20001002

DOCDB simple family (application)

**EP 00830205 A 20000320**; IT MI990702 A 19990402