

Title (en)

SHELF WITH A SUPPORTING FRAME AND DETACHABLE SURROUNDING WALLS

Publication

EP 0078466 A3 19840125 (DE)

Application

EP 82109779 A 19821022

Priority

CH 696081 A 19811030

Abstract (en)

[origin: EP0078466A2] The profile parts (8) of the supporting frame (3) have a cavity end wall (9), a cavity base wall (10), a receiving groove (11) for the surrounding wall elements (5.1, 5.2) and a resting surface (13) for the shelf board (7). Adjacent frame components (3.1-3.4) are connected non-positively to one another by means of corner tabs engaging in the cavity (15) of the base wall (10). Serving for fixing the surrounding wall elements (5.1, 5.2) to the frame components (3.1-3.4) are clamping members (6) which are mounted swivellably in said frame components and have an elastically resilient clamping tongue. The shelf/supporting frame can be built from standardised parts according to the modular concept and it has great resistance to twisting due to the cavity profile portions of the end wall and the base wall. <IMAGE>

IPC 1-7

A47F 3/12

IPC 8 full level

A47B 55/00 (2006.01); **A47B 96/02** (2006.01); **A47F 5/00** (2006.01)

CPC (source: EP)

A47F 5/005 (2013.01)

Citation (search report)

- [Y] DE 1102545 B 19610316 - AWESO WERKE A WEBER U SOHN
- [Y] DE 1020860 B 19571212 - JOHANNES JACOBUS MICHELS
- [A] FR 1382150 A 19641218 - ALBERT WEBER & SOHN FA
- [A] DE 2129436 A1 19721221 - RUPPEL FA PETER

Cited by

EP2556772A1; EP4094626A1; CN115384899A

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