

Title (en)  
Bendable shelf for foldable refrigerated display

Title (de)  
Faltbares Regal für faltbaren gekühlten Verkaufständer

Title (fr)  
Étagère pliable pour présentoir pliable réfrigéré

Publication  
**EP 2638825 A1 20130918 (EN)**

Application  
**EP 12461507 A 20120314**

Priority  
EP 12461507 A 20120314

Abstract (en)  
A bendable shelf (50) made from bendable material having a shape of a spatial body comprises a lower wall (151), which is bendable along at least one bending line (351) along which a central hinge is formed, whereas each bending line (351) divides the lower wall (151) into component elements, each of which has supporting elements with inner supporting surfaces, and the inner supporting surfaces lying opposite each other of two neighbouring supporting elements attached to the lower wall (151) contact and act on each other after stretching form a stiff non-removable spacer between elements (10, 20) of support constructions and preventing the bendable shelf (50) from bending with a convexity downwards, and that the bendable shelf has catches (51) protruding beyond sides of bendable shelf (50) and hooked in openings (11) of elements (10, 20) of support constructions, and each of the catches (51) together with the opening (11) of the elements (10, 20) of support constructions forms a side hinge (57) allowing self-aligning movement of the component element of the bendable shelf (50) in respect to the elements (10, 20) of support constructions.

IPC 8 full level  
**A47B 43/02** (2006.01); **A47F 3/04** (2006.01); **A47F 5/11** (2006.01)

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**A47F 3/0447** (2013.01); **A47F 5/116** (2013.01); **F25D 15/00** (2013.01); **F25D 2317/0651** (2013.01); **F25D 2317/0664** (2013.01); **F25D 2317/0665** (2013.01); **F25D 2323/061** (2013.01)

Citation (applicant)  
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