

Title (en)
Supporting bar for a shelf.

Title (de)
Regalstange.

Title (fr)
Tige de support pour étagères.

Publication
EP 0484639 A1 19920513 (DE)

Application
EP 91113979 A 19910821

Priority
DE 4035341 A 19901107

Abstract (en)
A supporting bar for a shelf is described which, possibly with the exception of its anchoring means, consists completely of compressed cardboard, possibly with folded material. Compared to the previously used supporting bars for shelves made of plastic or wood, the supporting bar for a shelf can be disposed of, together with the other constituents of the shelf by the principle of mono-disposal, all the requirements placed on it in practice nevertheless being met, in particular in respect of load-bearing capacity. <IMAGE>

Abstract (de)
Beschrieben wird eine Regalstange, die, ggf. mit Ausnahme ihrer Verankerungsmittel, vollständig aus Preßpappe besteht, ggf. mit Faltmaterial. Verglichen mit den bisher verwendeten Regalstangen aus Kunststoff oder Holz kann die Regalstange mitsamt den anderen Bestandteilen des Regals nach dem Prinzip der Mono-Entsorgung entsorgt werden, wobei sie dennoch allen in der Praxis an sie gestellten Anforderungen genügt, insbesondere in Bezug auf Belastbarkeit. <IMAGE>

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A47B 43/02; A47B 47/06; A47F 5/11

IPC 8 full level
A47B 43/02 (2006.01); **A47B 47/06** (2006.01); **A47B 96/06** (2006.01); **A47B 96/14** (2006.01); **A47F 5/11** (2006.01)

CPC (source: EP)
A47B 47/06 (2013.01); **A47B 96/06** (2013.01); **A47B 96/1441** (2013.01)

Citation (search report)

- [Y] EP 0346516 A1 19891220 - STABERNACK GMBH GUSTAV [DE]
- [Y] US 1895725 A 19330131 - NUCKOLS CLAUDE C
- [A] US 3863575 A 19750204 - KUNS ROGER R, et al
- [A] US 3604751 A 19710914 - CAIGAN ROBERT A
- [A] US 2119788 A 19380607 - KIEFFER ROBERT S, et al

Cited by
NL1017957C2; DE202008001583U1

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DE 4035341 C1 19911121; AT E114940 T1 19941215; AT E120343 T1 19950415; DE 59103802 D1 19950119; DE 59105046 D1 19950504; EP 0484639 A1 19920513; EP 0484639 B1 19950329; EP 0484986 A1 19920513; EP 0484986 B1 19941207

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