

Title (en)
Adjustable refrigerator shelf.

Title (de)
Einstellbares Kühlzschrankregal.

Title (fr)
Etagère ajustable pour réfrigérateur.

Publication
EP 0601686 A3 19970312 (EN)

Application
EP 93304982 A 19930625

Priority
US 98908792 A 19921211

Abstract (en)
[origin: EP0601686A2] Adjustable refrigerator shelving includes a shelf rail (20) for supporting a partial width shelf (26) within a refrigerated compartment having spaced shelf tracks (22) vertically oriented within the compartment. The tracks (22) releasably engage with a number of support brackets for cantilevered support of one or more shelves at a plurality of vertically spaced locations. The shelf rail (20) is adapted for releasable engagement with the shelf tracks and is interposed between the partial shelf (26) and the shelf tracks for horizontally adjustable support of the partial shelf. The shelf rail includes rearwardly projecting hooks (42,44) at each of two opposing ends for releasable engagement with the shelf tracks. Locking tabs (44) may be included on the hooks to retain the shelf rail on the tracks, while a rub strip (72) is provided along a top edge of the shelf rail, between the partial shelf and the shelf rail. <IMAGE>

IPC 1-7
F25D 23/00; F25D 11/00

IPC 8 full level
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A47B 57/42 (2013.01); **A47B 96/061** (2013.01); **F25D 25/02** (2013.01); **F25D 2325/022** (2013.01); **F25D 2331/803** (2013.01);
F25D 2500/02 (2013.01)

Citation (search report)
• [A] US 4884702 A 19891205 - REKOW JOHN A [US]
• [A] US 4923260 A 19900508 - POULSEN DOUGLAS [US]
• [A] US 5004302 A 19910402 - STOCKING GEORGE E [US], et al
• [A] US 4843977 A 19890704 - BRIDGES JOHN A [US]
• [A] US 3331646 A 19670718 - PETERS HAROLD P

Cited by
CN104812269A; GB2313039A; GB2313039B; GB2313040A; GB2313040B; CN112539596A; WO9805243A1

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