Title (en)

STORING SYSTEM FOR NON RETURNABLE PACKINGS

Publication

EP 0070988 A3 19840912 (DE)

Application

EP 82104411 A 19820519

Priority

DE 3130086 A 19810730

Abstract (en)

[origin: EP0070988A2] 1. Storage system consisting of disposable plastic containers which are sealed by means of a cover after filling and possess, at least on two opposing sides, a projection (11) which extends forward beyond the actual container cross-section, and of a shelving unit (20) which is provided, on its mutually facing inner sides, with horizontal support surfaces (23) arranged in pairs at a distance one above another, and having a dimension of the disposable container (10, 22) in the region of the projection (11) which is such that the disposable container (10, 22) can be pushed into the shelving unit (20) by means of the projection (11) in the manner of a drawer, resting on the bearing surfaces (23), and is suspended in place by its projection (11), characterized in that the projection (11) is designed as an outwardly bent part area of the side walls at the opening edge or edges of the disposable container (10, 22) and in that the horizontal support surfaces (23) arranged in pairs on the mutually facing inner walls are arranged at the same height in each case.

IPC 1-7

A47F 1/04

IPC 8 full level

A47F 1/04 (2006.01); A47F 1/14 (2006.01); A47F 1/18 (2006.01); A47F 5/00 (2006.01)

CPC (source: EP)

A47F 5/0025 (2013.01)

Citation (search report)

- [X] FR 2448319 A1 19800905 STANLEY WORKS [US]
- [Y] US 3730605 A 19730501 LEWIS ECKARD R
- [A] US 3331497 A 19670718 LUNSFORD THOMAS J
- [A] US 3746155 A 19730717 SEELEY L

Cited by

GB2205225A; GB2328144A; GB2270898A; GB2270898B; GB2405079A; GB2405079B

Designated contracting state (EPC)

AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)

EP 0070988 A2 19830209; **EP 0070988 A3 19840912**; **EP 0070988 B1 19870429**; AT E26792 T1 19870515; DE 3130086 C1 19830203; DE 3276148 D1 19870604; DK 316082 A 19830131; FI 72476 B 19870227; FI 72476 C 19870608; FI 822225 A0 19820621; FI 822225 L 19830131; NO 821833 L 19830131

DOCDB simple family (application)

EP 82104411 A 19820519; AT 82104411 T 19820519; DE 3130086 A 19810730; DE 3276148 T 19820519; DK 316082 A 19820714; FI 822225 A 19820621; NO 821833 A 19820602