

Title (en)

Dispensers consisting of subassemblies of modular dispenser packages, connectable through stacking of same side by side, for the distribution of backed articles in disposable cardboard boxes.

Title (de)

Verteilereinheiten die aus Unterheiten bestehen von nebeneinander stapelbaren modularen Behältern zur Verteilung von in wegwerfbaren Kartonschachteln verpackten Artikeln.

Title (fr)

Distributeurs composés de sous-ensembles de boîtiers distributeurs modulables pouvant s'associer par empilage, cÔte à cÔte, permettant de distribuer des produits conditionnés sous boîtes cartonnées jetables.

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Application

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Priority

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Abstract (en)

DISPENSER UNITS which are moduable and adaptable as a function of the nature of the premises. Each DISPENSER is composed of subassemblies which are stacked Fig. 3 or placed side by side, or mixed Fig. 4, or back to back, possibly placed below a table Fig. 6-7-8. A single subassembly Fig. 1 or 1' may constitute a DISPENSER Fig. 6 and 10. The invention ensures the continuous dispensing of a product made from folded sheets stored inside a disposable and recyclable cardboard box equipped with a pusher system. Each cardboard box will be set in position on the right or left side by bearing on 3 ensuring the retreat into 1. The systems 3 are equipped with springs 23-24. The piece 3 locks the cardboard box, itself locked in 1 by 26 in 21' and 22 in 6. Assemblies of the modules via mortice tenons, possible adhesive bonding. Rectangular window for front-face dispensing. Hollowed-out sole-plate and a back for fastenings 9-10-11-12-13. Holes 14 for ballast sole-plates 28-29-30. The cover closes the package at the top. ONE base 1-18, fitted with a cover 2, form a DISPENSER module. The MONOBLOC DISPENSER Fig. 1' with hollowed-out lateral cheek 38 is symmetrical and reversible, a single pusher with spring 3 ensures locking of the box, assembly of the units and locking via piece H-41, in provided holes 39-40.

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A47F 1/14; B65D 21/02

IPC 8 full level

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Citation (search report)

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