

Title (en)

Containers and sleeves, especially containers and sleeves made by folding from sheet material.

Title (de)

Behälter und Hülsen, insbesondere Behälter und Hülsen, die durch Falten von Folienmaterial hergestellt werden.

Title (fr)

Réceptients et gaines, en particulier réceptients et gaines obtenus par pliage d'un matériau en feuille.

Publication

**EP 0027350 A1 19810422 (EN)**

Application

**EP 80303542 A 19801008**

Priority

AU PE091079 A 19791012

Abstract (en)

A reinforced container comprising a body of corrugated board shaped by means of score lines or folds to define an octagonal mid-section comprising eight interconnected rectangular panels (12 to 19), four triangular panels (20 to 27) extending from either side of the central panels (12, 14, 16 and 18) and four trapezoidal panels (28 to 35) sharing sides in common with the adjacent triangular panels and extending from opposite sides of the central panels (13, 15, 17 and 19), and slotted end flaps (1 to 4; 5 to 8) connected to the ends of said triangular and trapezoidal panels, said triangular and trapezoidal panels causing said container to converge from said mid-section to a rectangular shape which is closed by said slotted end flaps (1 to 4 and 5 to 8); the combined effect of said octagonal mid-section and the converging portions of said container is to provide a container having improved resistance to bulging and vertical compressive strength.

IPC 1-7

**B65D 5/02**

IPC 8 full level

**B65D 3/08** (2006.01); **B65D 5/02** (2006.01); **B65D 5/04** (2006.01)

CPC (source: EP)

**B65D 3/08** (2013.01); **B65D 5/029** (2013.01)

Citation (search report)

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- FR 1137479 A 19570529 - SACCAR
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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0027350 A1 19810422**; CA 1163966 A 19840320; FI 803211 L 19810413; JP H0230932 B2 19900710; JP S5684242 A 19810709; NZ 195234 A 19830315; PH 14614 A 19811008; ZA 806267 B 19810729

DOCDB simple family (application)

**EP 80303542 A 19801008**; CA 362273 A 19801009; FI 803211 A 19801010; JP 14114980 A 19801011; NZ 19523480 A 19801010; PH 24700 A 19801010; ZA 806267 A 19801013