

Title (en)

PACKAGE FOR LIQUIDS WITH POURING AND AIR-INLET OPENING, AND PROCESS AND DEVICE FOR PRODUCING SUCH A PACKAGE

Publication

EP 0028299 A3 19810520 (DE)

Application

EP 80105121 A 19800828

Priority

DE 2939093 A 19790927

Abstract (en)

[origin: ES264901U] A packaging container of cardboard for liquids, rendered impermeable by an internal coating of plastic has at least at one side, a double-thickness wall portion the interior of which communicates with the interior of the container and includes on the wall of the portion a strip of cardboard which can be gripped with the fingers. At least one of the end wall portions includes at least one score-line penetrating through only one of the double-thicknesses and along which the wall portion is severable. Closely adjacent to the score line is at least one weld-seam by means of which the wall portions are welded to each other in a fluid-tight manner.

IPC 1-7

B65D 5/54; **B65D 5/70**

IPC 8 full level

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CPC (source: EP US)

B65D 5/065 (2013.01 - EP US)

Citation (search report)

- [X] DE 2208891 A1 19730830 - ALTSTAEDTER VERPACK VERTRIEB
- [A] DE 2623176 A1 19771208 - ALTSTAEDTER VERPACK VERTRIEB
- [A] DE 2707321 B1 19780817 - LINNICH PAPIER & KUNSTSTOFF
- [D] DE 2520569 A1 19761118 - ALTSTAEDTER VERPACK VERTRIEB

Cited by

CN106553803A; EP0139799A1; GB2256633A; EP0049460A1

Designated contracting state (EPC)

BE CH DE FR GB IT NL SE

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EP 0028299 A2 19810513; **EP 0028299 A3 19810520**; **EP 0028299 B1 19850109**; CA 1157815 A 19831129; DE 2939093 A1 19810409; DE 2939093 C2 19860206; DE 3069933 D1 19850221; ES 264901 U 19821116; ES 264901 Y 19830516; JP H0146382 B2 19891006; JP S5695863 A 19810803; US 4367828 A 19830111

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EP 80105121 A 19800828; CA 359415 A 19800902; DE 2939093 A 19790927; DE 3069933 T 19800828; ES 264901 U 19800926; JP 13507680 A 19800927; US 17933180 A 19800818