

Title (en)

SEALED CHAMBER, METHOD FOR MAKING AND PACKAGING LIQUID IN SAID CHAMBERS

Title (de)

DICHTES BEHÄLTNIS, VERFAHREN ZU SEINER HERSTELLUNG UND ZU SEINER BEFÜLLUNG MIT EINER FLÜSSIGKEIT

Title (fr)

ENCEINTE ETANCHE, PROCEDE DE FABRICATION ET DE CONDITIONNEMENT DE LIQUIDE DANS CES ENCEINTES

Publication

**EP 0948446 A1 19991013 (FR)**

Application

**EP 97947187 A 19971219**

Priority

- FR 9616314 A 19961223
- IB 9701584 W 19971219

Abstract (en)

[origin: US6216426B1] A bag for packaging liquid formed using plastic in film form is disclosed. The bag includes a leaktight chamber for liquid and a pocket, adjacent to the chamber, in which a pipe for withdrawing the liquid is housed. Access is provided to the inside of said pocket. An opening is formed through part of the wall of the pocket, adjacent to the chamber, to allow the withdrawing pipe to enter the chamber in a leaktight fashion. The opening is situated at the end of a tubular element of decreasing section, at the place where the section is the smallest with the element being formed from a film of plastic forming one wall of the pocket adjacent to the chamber. The tubular element accommodates the pipe for withdrawing the liquid from the chamber and is at least equal to that of the opening, so that the tubular element forms a seal around the withdrawing pipe.

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**B65D 30/24**; **B65D 77/28**

IPC 8 full level

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CPC (source: EP US)

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**US 6216426 B1 20010417**; AP 1135 A 20021220; AP 9901642 A0 19990930; AR 011043 A1 20000802; AT E217281 T1 20020515; AU 5233498 A 19980717; AU 723257 B2 20000824; BG 103582 A 20000131; BG 63746 B1 20021129; BR 9713623 A 20000411; CA 2275699 A1 19980702; CN 1071244 C 20010919; CN 1241978 A 20000119; CZ 296903 B6 20060712; CZ 9902281 A3 20010516; DE 69712516 D1 20020613; DE 69712516 T2 20021114; DE 948446 T1 20000914; DK 0948446 T3 20020826; EA 000936 B1 20000626; EA 199900585 A1 19991229; EP 0948446 A1 19991013; EP 0948446 B1 20020508; ES 2175478 T3 20021116; FR 2757484 A1 19980626; FR 2757484 B1 19990226; HK 1020184 A1 20000331; HU P0001795 A2 20001028; HU P0001795 A3 20011128; JP 2001506956 A 20010529; KR 100540080 B1 20051229; NO 993099 D0 19990622; NO 993099 L 19990823; NZ 336525 A 20000228; OA 11132 A 20030422; PL 334279 A1 20000214; PT 948446 E 20020930; SA 97180750 B1 20061008; SK 82299 A3 20030701; TR 199901451 T2 19991021; WO 9828199 A1 19980702; ZA 9711280 B 19980623

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