

Publication

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Application

EP 92908092 A 19920131

Priority

IT MI910664 A 19910313

Abstract (en)

[origin: WO9216439A1] For a packaging (1), consistant of an internal bag (2) containing for example a product preserved under vacuum, of an external container and of a small frame with integral lid (6) made of plastic material, an improved sticking system is described, which renders both said bag and the external container integral with the small frame itself. The adoption is envisaged of reliefs on the lower wall of the flange (10) of the small frame, and of branched fins (30) arranged in the peripheral groove (12) of said small frame, into which the edge of the external container is inserted, in order to increase the surface area for adhesion, promote the distribution of the glue and to create barriers to the passage of air for the purpose of improving the hermetic sealing of the lid during the use of the packaging. The upper edge of the external container can also have a differently shaped configuration in order to improve adhesion.

IPC 1-7

B65D 90/04

IPC 8 full level

B65D 25/16 (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP)

B65D 77/06 (2013.01)

Citation (search report)

- [XA] EP 0393734 A1 19901024 - PROCTER & GAMBLE [US]
- [A] EP 0370982 A1 19900530 - AKERLUND & RAUSING LICENS AB [SE]
- [A] US 2721595 A 19551025 - ANTHONY NICHOLS
- See references of WO 9216439A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 9216439 A1 19921001; AU 1587292 A 19921021; AU 664032 B2 19951102; BR 9205758 A 19940726; CA 2105687 A1 19920914; CZ 189193 A3 19940413; EP 0575487 A1 19931229; EP 0575487 A4 19940803; FI 933973 A0 19930910; FI 933973 A 19930910; HU 9302583 D0 19931228; HU T65498 A 19940628; IT 1244779 B 19940808; IT MI910664 A0 19910313; IT MI910664 A1 19920913; JP H06505950 A 19940707; NO 933236 D0 19930910; PL 167857 B1 19951130; PT 100242 A 19940429; PT 8975 T 19940831; SK 96693 A3 19940706

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US 9200814 W 19920131; AU 1587292 A 19920131; BR 9205758 A 19920131; CA 2105687 A 19920131; CS 189193 A 19920131; EP 92908092 A 19920131; FI 933973 A 19930910; HU 9302583 A 19920131; IT MI910664 A 19910313; JP 50812592 A 19920131; NO 933236 A 19930910; PL 30061492 A 19920131; PT 10024292 A 19920313; PT 897594 U 19940202; SK 96693 A 19920131