Title (en)

MULTI-CAVITY CONTAINER

Publication

EP 0090361 A3 19840912 (DE)

Application

EP 83102951 A 19830325

Priority

DK 135682 A 19820325

Abstract (en)

[origin: EP0090361A2] The multi-cavity container consists of a lower container (1) with a flange (3) which is in connection with a flange (9) of an upper container (5), the container (5) comprising a neck part (4), upright walls (11 or 24), a lid (6) with downwardly extending walls (14, 14a, 14b, 14c) around the walls (11 or 24) with inserted sealing elements. The neck part (4) is closed by a baseplate (8) which may be penetrated by a pressure member (7) which starts from the lid (6) and may have openings (17). The pressure member (7), in upward extension, may form a connection piece (29) for the attachment of various operating members (22, 30, 31). The container is particularly suitable for the sterile storage and delivery of pharmaceutical preparations. Its advantages lie particularly in the simplicity of the parts, the uncomplicated packaging of the products and their application. The container parts may be exchanged, enlarged or reduced freely from one design to another, which means that there is an unlimited number of possible variations. <IMAGE>

IPC 1-7

B65D 51/28

IPC 8 full level

B65D 51/28 (2006.01)

CPC (source: EP)

B65D 51/285 (2013.01)

Citation (search report)

- [A] DE 2200484 A1 19730719 SIGMA TAU IND FARMACEUTI
- [A] DE 2211753 A1 19720928
- [A] FR 2384685 A1 19781020 LLURBA CONTRA JOSE [ES]
- [A] DIN 58 359 GEFRIERTROCKNUNGS-STOPFEN, September 1980

Cited by

US4962852A; FR2664570A1; GB2224015A; GB2224015B; GB2222153A; GB2222153B; DE102008026270A1; DE102008026270B4; US7210575B2; WO9200898A1

Designated contracting state (EPC)

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