

Title (en)

BOTTLE-LIKE PLASTIC CONTAINER AND PROCESS FOR PRODUCING IT

Title (de)

FLASCHENARTIGER BEHÄLTER AUS KUNSTSTOFF UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

RECIPIENT EN PLASTIQUE DU TYPE BOUTEILLE ET SON PROCEDE DE PRODUCTION

Publication

**EP 0815016 A1 19980107 (DE)**

Application

**EP 96943057 A 19961207**

Priority

- DE 19603906 A 19960203
- EP 9605485 W 19961207

Abstract (en)

[origin: DE19603906A1] A bottle-like externally smooth plastic container (1) using the minimum quantity of material, with a collapsible outer wall (2), by means of which a liquid product may be metered single-handedly by compressing and reexpanding together with a metering aperture, in which the container (1) consists essentially of foamed plastic (3) and is at least partly jacketed in a smooth container decoration (4). In a process for producing such a container (1), a chemical blowing agent is added to a plastic (3) and the container (1) is then shaped by extrusion and finally jacketed in a smooth container decoration (4). The jacket prevents a rough outer structure.

IPC 1-7

**B65D 1/02**; **B65D 23/08**

IPC 8 full level

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CPC (source: EP US)

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