

Title (en)

APPARATUS AND METHOD FOR THE SERIES PRODUCTION OF A VALVE MOUNTING CUP PROVIDED WITH A GASKET FOR AN AEROSOL CONTAINER, AND SUCH A VALVE MOUNTING CUP

Publication

**EP 0075287 B1 19870304 (DE)**

Application

**EP 82108582 A 19820917**

Priority

US 30244281 A 19810918

Abstract (en)

[origin: EP0075287A2] 1. Method for the mass production of an aerosol container mounting cup (10; 34; 98; 118; 234; 242) bearing a gasket (26; 30; 116; 230; 244; 292), the mounting cup having a cross panel (12; 113), an axial sidewall (14) surrounding the periphery at the cross panel and an annular channel (18; 294) extending outwardly from the sidewall, comprising a) forming a band (26; 30; 116; 230; 244; 292) of gasket material on the sidewall (14) of the mounting cup, which band extends above the cross panel (12; 113) of the cup, b) initially advancing the band of gasket material onto the sidewall of the mounting cup to a first position, in which the gasket material distal from the annular channel of the mounting cup is positioned at or below the periphery of the cross panel (12; 113) of the mounting cup, c) heating the band of gasket material and d) then advancing the band of gasket material to its ultimate position on the mounting cup and simultaneously causing a deformation of the gasket material, characterized in that during the deformation accumulations of the gasket material are being produced at different positions.

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**EP 0075287 A2 19830330; EP 0075287 A3 19830907; EP 0075287 B1 19870304;** AU 563586 B2 19870716; AU 8842782 A 19830324; CA 1204080 A 19860506; DE 3275509 D1 19870409; ES 274695 U 19840216; ES 274695 Y 19841001; ES 515808 A0 19840301; ES 526153 A0 19841116; ES 8402751 A1 19840301; ES 8501344 A1 19841116; GR 81376 B 19841211; JP H0127788 B2 19890530; JP S5877728 A 19830511; MX 161024 A 19900629; PT 75573 A 19821001; PT 75573 B 19841126; ZA 826791 B 19830727; ZW 19682 A1 19830119

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