

Title (en)

A METHOD OF FORMING AND FILLING CONTAINERS

Title (de)

VERFAHREN ZUR FORMUNG UND FÜLLUNG VON BEHÄLTERN

Title (fr)

PROCÉDÉ DE FORMATION ET DE REMPLISSAGE DE CONTENEURS

Publication

EP 2170710 A1 20100407 (EN)

Application

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Abstract (en)

[origin: WO2009016500A1] A method of forming and filling containers (2) wherein a first step consists in forming a tubular body (3) of which a first end is joined to a rigid element (6) with an opening (7) cappable by means of a relative closure element (8), and a second end or bottom (12) is sealed by a weld line (13) extending transversely to the axis (A) of the tubular body (3) and presents two flaps (15) extending from the lateral surface (4) of the tubular body (3), and a second step consists in flattening and sealing the flaps (15) against the bottom (12); the method also includes a step of injecting a sterilizing liquid into each container (2), effected between the first step and the second step, and a step of filling the container (2) subsequent to the sterilizing step.

IPC 8 full level

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