

Title (en)

CONTAINER HAVING A BOTTOM WITH A CORRUGATED INTERNAL SEAT PORTION

Title (de)

BEHÄLTER MIT EINEM BODEN MIT GEWELLTEM INTERNEM SITZTEIL

Title (fr)

RÉCIPIENT À FOND À ASSISE INTERNE ONDULÉE

Publication

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Application

EP 11815545 A 20111226

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Abstract (en)

[origin: WO2012089982A1] The invention relates to a container (1) made of a plastic material, including a body (5) and a bottom (6), the bottom (6) having an annular external seat portion (8) defining a main mounting plane (8) for the container (1), and a deformable membrane (10), which extends radially inside the annular external seat portion (8) and which is arranged so as to be capable of assuming two configurations: a retracted configuration, in which the membrane (10) extends axially above the main mounting plane (9); an extended configuration, in which the membrane (10) includes an annular internal seat portion (14) in the form of an annular bead projecting outwardly from the container (1), which extends axially above the main mounting plane (9) and defines a secondary mounting plane (15), the bottom (6) including a series of recessed cavities (20) in the annular internal seat portion (15), which form local discontinuities in the secondary mounting plane (15).

IPC 8 full level

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