

Title (en)

CONTAINER LID PROVIDED WITH METAL BODY AND SYNTHETIC RESIN LINER

Title (de)

BEHÄLTERDECKEL MIT METALLKÖRPER UND KUNSTHARZAUSKLEIDUNG

Title (fr)

COUVERCLE DE RÉCIPIENT AYANT UN CORPS MÉTALLIQUE ET UN REVÊTEMENT EN RÉSINE SYNTHÉTIQUE

Publication

**EP 3584192 B1 20220330 (EN)**

Application

**EP 18755003 A 20180201**

Priority

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- JP 2018003432 W 20180201

Abstract (en)

[origin: EP3584192A1] A container lid comprising a body made of a thin metal plate, the body having a top panel wall, and a skirt wall extending downwardly from the peripheral edge of the top panel wall; and a synthetic resin liner disposed on the inner surface of the top panel wall of the body, the liner being composed of a first layer (26) formed on the inner surface of the top panel wall; and a second layer (28) formed on the lower surface of the first layer. The thickness of a radially inner region of an outer peripheral edge portion (32) of the first layer is rendered larger than the thickness of a radially outer region of a central portion (30) of the first layer to make a step present at the boundary between the central portion and the outer peripheral edge portion. A toroidal thickness varying region (34) whose thickness gradually decreases radially outwardly is made present in the central portion of the first layer.

IPC 8 full level

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