

Title (en)
CAN LID

Title (de)
DOSENDECKEL

Title (fr)
COUVERCLE DE CANETTE

Publication
EP 4159636 A1 20230405 (EN)

Application
EP 21812650 A 20210526

Priority
• JP 2020092838 A 20200528
• JP 2021020028 W 20210526

Abstract (en)
A can lid (1) includes a score line (31) provided on an outer peripheral edge side of a disk-shaped panel portion (21); a rivet portion (32) provided in the panel portion (21) and adjacent to an inner side of the score line (31) in a radial direction; a tab (12) including an attachment portion (51) including a rivet hole (51a) to be attached to the rivet portion (32), a tip portion (52) continuous with the attachment portion (51), and a finger hook portion (53) formed on a side opposite to the tip portion (52) across the attachment portion (51); and an auxiliary score line (33) formed in the panel portion (21) and including a first part (41a) and a second part, the first part extending in an arc shape along the rivet portion (32) on an inner side of the rivet portion (32) in a radial direction of the panel portion (21), the second part being continuous with the first part, wherein if a straight line passing through a center of the rivet portion and a tip of the tab is a first straight line and a straight line passing through the center of the rivet portion and orthogonal to the first straight line is a second straight line, the second part extends in a direction along the second straight line and is located on a center side of the panel portion with respect to the second straight line.

IPC 8 full level
B65D 17/40 (2006.01)

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