

Title (en)
HINGE-LID CONTAINER AND BLANK

Title (de)
KLAPPDECKELBEHÄLTER UND ZUSCHNITT

Title (fr)
RÉCIPIENT À COUVERCLE ARTICULÉ ET DÉCOUPE

Publication
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Application
EP 17707253 A 20170223

Priority
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Abstract (en)
[origin: WO2017148801A1] A container (27) comprises a box (28) and a lid (29), wherein the lid depends from the box via a transverse main hinge line, the main hinge line (5) extending across a central hinge section (30) and two adjacent hinge sections, wherein the central hinge section is separated from the two adjacent hinge sections by cuts, wherein the central hinge section (30) is further delimited by an upper hinge line (22) connecting the central hinge section (30) and the lid (29) and a lower hinge line (23) connecting the central hinge section (30) and the box (28), wherein the main hinge line extends across the central hinge section (30) between the upper hinge line (22) and the lower hinge line (23) and wherein the container (27) further comprises a biasing member (26) having one side connected to the inner side of the lid top wall (8) at a distance of between 2 mm and 15 mm from the lid back wall (6) and the other side connected to the box (28) below the central hinge section (30), the biasing member (26) being under tension to bias the lid (29) closed when the container (27) is closed and extend through the central hinge section (30) to bias the lid (29) open when the container (27) is open.

IPC 8 full level
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