Title (en)
CONTAINER HAVING IMPROVED BEVELLED EDGE

Title (de)
BEHÄLTER MIT VERBESSERTER ABGESCHRÄGTER KANTE

Title (fr)
RÉCIPIENT AVEC UN BORD BISEAUTÉ AMÉLIORÉ

Publication
EP 3303179 B1 20190320 (EN)

Application
EP 16725154 A 20160527

Priority
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• EP 2016062003 W 20160527

Abstract (en)
[origin: WO2016189133A1] A container for consumer articles is at least partially formed from a cardboard or paperboard laminar blank having a thickness (T) and defining a portion of the container, which comprises at least a first planar wall and a second planar wall that are connected to one another by a bevelled edge portion. The bevelled edge portion has an inner surface and an outer surface, and the inner surface of the bevelled edge portion defines an ablation area (A), having a length (L) in the longitudinal direction of the bevelled edge portion and a width (W) that extends across the bevelled edge portion. The ablation area comprises two or more ablated lines extending substantially in the longitudinal direction of the bevelled edge portion. Each ablated line has a minimum residual thickness (RT) that is at least about 15 percent and less than about 40 percent of the thickness (T) of the blank, and the gap between the low points of two adjacent ablated lines is more than 1.3 millimetres and less than 5.0 millimetres.

IPC 8 full level
B65D 85/10 (2006.01)

CPC (source: EP KR RU US)
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