

Title (en)
PLASTIC BOTTLE

Title (de)
KUNSTSTOFFFLASCHE

Title (fr)
BOUEILLE EN PLASTIQUE

Publication
EP 3763630 A4 20211201 (EN)

Application
EP 19765053 A 20190228

Priority
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Abstract (en)
[origin: EP3763630A1] A plastic bottle 100 according to one or more embodiments of the present invention comprises: a body portion 3 provided with at least one circumferential rib 31 in a shape of a depression, wherein the circumferential rib 31 has a wavy horizontal cross-sectional shape with a depth in a direction from a surface of the plastic bottle 100 toward inside the plastic bottle 100 which depth varies continuously in a circumferential direction of the plastic bottle 100, and the depth of the circumferential rib has a maximum value of 4.5 mm to 6.0 mm and a minimum value of 3.5 mm to 4.4 mm.

IPC 8 full level
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Citation (search report)
• [IY] JP 2012126448 A 20120705 - SUNTORY HOLDINGS LTD
• [YA] JP 2017197258 A 20171102 - DAINIPPON PRINTING CO LTD
• See references of WO 2019172080A1

Designated contracting state (EPC)
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