

Title (en)

THIN-WALLED BOTTLE FOR CONTAINING A LIQUID FOODSTUFF

Title (de)

DÜNNWANDIGE FLASCHE ZUR AUFNAHME EINES FLÜSSIGEN LEBENSMITTELS

Title (fr)

BOUTEILLE A PAROIS MINCES POUR CONTENIR UN LIQUIDE ALIMENTAIRE

Publication

EP 3774558 A1 20210217 (FR)

Application

EP 19713503 A 20190402

Priority

- FR 1852891 A 20180403
- EP 2019058218 W 20190402

Abstract (en)

[origin: WO2019192975A1] Product comprising:- a closed plastic bottle (11; 11A; 11B) with thin walls, comprising an at least partially cylindrical body which defines an internal volume, - a liquid (12) for drinking which fills at least 80% of the internal volume of the bottle (11; 11A; 11B), characterised in that the bottle (11; 11A; 11B) comprises at least one activatable portion with a concavity which is orientated in a first direction in a relaxed state, the activatable portion being configured to become deformed when a force is applied by a consumer in order to change into an activated state and to have a convexity which is orientated in a direction opposite the first direction, a pressure applied by the liquid (12) to the closed bottle (11; 11A; 11B) with the activatable portion in the relaxed state being less than a pressure applied by the liquid (12) to the closed bottle (11; 11A; 11B) with the activatable portion in the activated state.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2019192975A1

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