

Title (en)
Bottle.

Title (de)
Flasche.

Title (fr)
Bouteille.

Publication
EP 0225155 A2 19870610 (EN)

Application
EP 86309187 A 19861125

Priority
GB 8529234 A 19851127

Abstract (en)
In order to withstand internal pressure a plastics bottle (I) has a base formed with a number (such as seven) of identical, equi-angularly spaced foot portions (3) separated by relatively narrow, effectively parallel-sided grooves (4). The feet project below the central portion (6) which is thickened at (I3) and together with the lower surfaces of the feet forms a smooth re-entrant shape braced by the portions of the wall defining the bottoms of the grooves (I4), each in the form of a smooth curve. The bottle is stable and satisfactory for use on a chain conveyor.

IPC 1-7
B65D 1/02

IPC 8 full level
B65D 1/02 (2006.01)

CPC (source: EP)
B65D 1/0284 (2013.01)

Cited by
US10118331B2; US10035690B2; US9707711B2; US9994378B2; US7461756B2; US5427258A; US5139162A; US5549210A; US5287978A; US6085924A; EP0346858A3; US5664695A; US5038947A; AU664878B2; GB2258209A; US5024339A; US4865206A; USRE35140E; EP0622304A1; US5064080A; US8075833B2; US5988416A; US5615790A; US5685446A; US5850931A; US6659299B2; US4978015A; GB2240317A; EP0440964A1; GB2240317B; US4969563A; US2021024240A1; US11649085B2; US6296471B1; US10214407B2; US9878816B2; WO9200880A1; US9764873B2; US7416089B2; US9993959B2; US10501225B2; US10189596B2; US9624018B2; US11377286B2; US6213325B1; US6260724B1; US6908002B2; US7198163B2; US7520400B2

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