

Title (en)  
Blow moulded plastic bottle

Title (de)  
Blasgeformte Kunststoff-Flasche

Title (fr)  
Bouteille en matière plastique moulée par soufflage

Publication  
**EP 0869067 B1 20011121 (DE)**

Application  
**EP 98104638 A 19980314**

Priority  
CH 74997 A 19970401

Abstract (en)  
[origin: EP0869067A1] A plastic bottle made of polyethylene tetraphthalate (PET), PEN, or similar, has an annular support collar on its neck below the closure thread, the collar (1) having peripheral flats (2) and/or top surface facets (3). Preferably, the collar periphery is polygonal, especially with twelve or twenty-four corners, and each peripheral flat (2) adjoins a top surface facet (3).

IPC 1-7  
**B65D 1/02**

IPC 8 full level  
**B65D 1/02** (2006.01)

CPC (source: EP)  
**B65D 1/023** (2013.01); **B65D 2203/00** (2013.01)

Cited by  
WO2019069292A1; EP1316507A3; EP1652776A1; FR2846946A1; BE1026920B1; BE1025626B1; BE1026920A1; WO2004043794A1; US7645414B2; US7235207B2

Designated contracting state (EPC)  
AT CH DE DK LI NL

DOCDB simple family (publication)  
**EP 0869067 A1 19981007; EP 0869067 B1 20011121**; AT E209141 T1 20011215; CH 691965 A5 20011214; DE 59802190 D1 20020103; DK 0869067 T3 20020521

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