

Title (en)

Shrink sleeved bottle

Title (de)

Flasche mit schrumpfbarer Manschette

Title (fr)

Bouteille couverte par un manchon retractable

Publication

EP 1176100 B1 20040804 (EN)

Application

EP 01203386 A 19990910

Priority

EP 99870181 A 19990910

Abstract (en)

[origin: EP1083129A1] The invention relates to a bottle (1) having a base, a top part and sides, the bottle comprising a handle (2) located on a side of the bottle, the bottle being shrink-sleeved (3), whereby the sleeve does not cover the handle. <IMAGE>

IPC 1-7

B65D 23/08; **B65D 23/10**

IPC 8 full level

B65D 23/00 (2006.01); **B65D 23/08** (2006.01); **B65D 23/10** (2006.01)

CPC (source: EP)

B65D 23/0878 (2013.01); **B65D 23/10** (2013.01)

Cited by

US6730253B2; EP4245679A1; DE102022106096A1; US7665638B2; US9637264B2; EP4245681A1; DE102022106083A1; US6824001B2; EP4140908A1; DE102021122353A1; EP4245680A1; DE102022106105A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1083129 A1 20010314; **EP 1083129 B1 20020619**; AT E272546 T1 20040815; AU 6464000 A 20010417; BR 0013917 A 20020514; CA 2382881 A1 20010322; CN 1373724 A 20021009; DE 69901904 D1 20020725; DE 69901904 T2 20030123; EP 1176100 A1 20020130; EP 1176100 B1 20040804; ES 2177213 T3 20021201; ES 2222963 T3 20050216; JP 2003509298 A 20030311; MX PA02002606 A 20020730; WO 0119692 A1 20010322

DOCDB simple family (application)

EP 99870181 A 19990910; AT 01203386 T 19990910; AU 6464000 A 20000828; BR 0013917 A 20000828; CA 2382881 A 20000828; CN 00812742 A 20000828; DE 69901904 T 19990910; EP 01203386 A 19990910; ES 01203386 T 19990910; ES 99870181 T 19990910; IB 0001184 W 20000828; JP 2001523288 A 20000828; MX PA02002606 A 20000828