

Title (en)
CONTAINER OF THERMOFORMABLE MATERIAL WITH A CLOSURE

Title (de)
BEHÄLTER AUS WÄRMEVERFORMBAREM MATERIAL MIT EINEM VERSCHLUSS

Title (fr)
RECIPIENT EN MATERIAU THERMOFORMABLE AVEC FERMETURE

Publication
EP 0768974 A2 19970423 (EN)

Application
EP 95922688 A 19950705

Priority
• IB 9500538 W 19950705
• IT MO940100 A 19940705

Abstract (en)
[origin: WO9601212A2] A blow-moulded container comprises a top portion, a base portion, and an annular intermediate portion interconnecting the top (9) and base portions, the top portion including a pouring neck (9) which is disposed to one side of a longitudinal axis (A) of the intermediate portion, and a closure (10) mounted at the opposite side of the axis (A) and for closing the neck (9); the mounting of the closure (10) includes a substantially planar sheet material tie (13) which connects the closure (10) to the neck (9), and a readily frangible substantially planar sheet material tie (12) by way of which the closure (10) is connected to the intermediate portion; the neck (9) is of pear-shaped internal cross section, with the apex of the pear shape pointing towards that opposite side, the closure (10) including an annular sealing surface of a pear shape to close the neck (9) sealingly.

IPC 1-7
B65D 1/02

IPC 8 full level
B29C 33/42 (2006.01); **B29C 49/32** (2006.01); **B29C 49/42** (2006.01); **B29C 49/48** (2006.01); **B65D 1/02** (2006.01); **B65D 6/00** (2006.01); **B65D 8/04** (2006.01); **B65D 55/16** (2006.01); **B29C 49/00** (2006.01)

CPC (source: EP)
B29C 49/4802 (2013.01); **B65D 1/0238** (2013.01); **B65D 11/04** (2013.01); **B29C 49/0691** (2022.05); **B29C 49/4812** (2022.05); **B29C 2049/4807** (2013.01)

Cited by
USRE48027E; US8701905B2; US9090372B2; US10035621B2; US10676230B2; US11247804B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
WO 9601212 A2 19960118; WO 9601212 A3 19960307; AU 2750495 A 19960125; BR 9508210 A 19990831; CA 2193818 A1 19960118; CN 1151719 A 19970611; EP 0768974 A2 19970423; FI 965155 A0 19961220; FI 965155 A 19970213; IT 1269387 B 19970326; IT MO940100 A0 19940705; IT MO940100 A1 19960105; JP H10506075 A 19980616; MX 9700159 A 19970430; NO 970028 D0 19970103; NO 970028 L 19970303

DOCDB simple family (application)
IB 9500538 W 19950705; AU 2750495 A 19950705; BR 9508210 A 19950705; CA 2193818 A 19950705; CN 95193965 A 19950705; EP 95922688 A 19950705; FI 965155 A 19961220; IT MO940100 A 19940705; JP 50376796 A 19950705; MX 9700159 A 19950705; NO 970028 A 19970103