

Title (en)
WATER-SOLUBLE CONTAINERS

Title (de)
WASSERLÖSLICHE BEHÄLTER

Title (fr)
RECEPTACLES HYDROSOLUBLES

Publication
EP 1311430 B1 20041103 (EN)

Application
EP 01960958 A 20010823

Priority
• GB 0103825 W 20010823
• GB 0021112 A 20000825

Abstract (en)
[origin: WO0216206A1] A process for producing an inflated, water-soluble container which comprises: a) forming an open container from a water-soluble film; b) at least partially filling the container with a composition which comprises a component which releases a gas; c) sealing the container; and d) allowing the container to inflate.

IPC 1-7
B65B 9/04; **B65B 31/00**; **B65D 65/46**

IPC 8 full level
B65B 9/04 (2006.01); **B65B 31/00** (2006.01); **B65D 65/46** (2006.01); **C11D 3/06** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)
B65B 9/04 (2013.01 - EP US); **B65B 9/042** (2013.01 - EP US); **B65B 31/00** (2013.01 - EP US); **B65D 65/466** (2013.01 - EP US); **C11D 3/06** (2013.01 - EP US); **C11D 17/041** (2013.01 - EP US); **C11D 17/042** (2013.01 - EP US); **C11D 17/043** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 0216206 A1 20020228; AT E281351 T1 20041115; AU 2001282344 B2 20060216; AU 8234401 A 20020304; CA 2420380 A1 20020228; CA 2420380 C 20090331; DE 10196553 T1 20030807; DE 20121785 U1 20031023; DE 60106939 D1 20041209; DE 60106939 T2 20051110; EP 1311430 A1 20030521; EP 1311430 B1 20041103; ES 2227251 T3 20050401; GB 0021112 D0 20001011; GB 0120483 D0 20011017; GB 0303107 D0 20030319; GB 2368570 A 20020508; GB 2368570 B 20030528; GB 2383320 A 20030625; GB 2383320 B 20040519; US 2004035739 A1 20040226

DOCDB simple family (application)
GB 0103825 W 20010823; AT 01960958 T 20010823; AU 2001282344 A 20010823; AU 8234401 A 20010823; CA 2420380 A 20010823; DE 10196553 T 20010823; DE 20121785 U 20010823; DE 60106939 T 20010823; EP 01960958 A 20010823; ES 01960958 T 20010823; GB 0021112 A 20000825; GB 0120483 A 20010823; GB 0303107 A 20010823; US 36255303 A 20030519