

Title (en)  
DIVISIBLE CONTAINER, ESPECIALLY A BOTTLE CRATE

Publication  
**EP 0389802 B1 19930811 (DE)**

Application  
**EP 90103541 A 19900223**

Priority  
• DE 3910332 A 19890330  
• DE 3918108 A 19890602

Abstract (en)  
[origin: EP0389802A1] In a divisible container, especially a bottle crate, with carrying handles (6, 7), in which the crate halves (3, 4) or parts can be locked and unlocked by carrying handles (6, 7) which act on locking elements (10a, 10b, 11) of the crate which can engage in one another, the crate has relatively displaceable carrying handles for unlocking and locking. Of these carrying handles, one carrying handle is preferably assigned to each crate half or each crate part. The unlocking and locking of the crate halves (3, 4) or parts is effected by a displacement movement of the carrying handles (6, 7). <IMAGE>

IPC 1-7  
**B65D 21/02**; **B65D 25/32**

IPC 8 full level  
**B65D 21/024** (2006.01); **B65D 1/04** (2006.01); **B65D 1/24** (2006.01); **B65D 6/02** (2006.01); **B65D 6/16** (2006.01); **B65D 6/24** (2006.01); **B65D 21/02** (2006.01); **B65D 25/28** (2006.01); **B65D 25/32** (2006.01)

IPC 8 main group level  
**B65D** (2006.01)

CPC (source: EP KR US)  
**B65D 11/1866** (2013.01 - KR); **B65D 21/0204** (2013.01 - EP US); **B65D 25/28** (2013.01 - EP US)

Cited by  
DE102012006321A1; EP2783999A1; DE102017118678A1; WO2014170703A1; DE19539894A1; DE102013004590B4; DE102014015885A1; US6034233A; DE19615139A1; DE102012207472C5; DE102012006321B4; DE102014115508B3; EP3012205A3; DE102015121801B3; DE102013005281B4; AT514154A1; EP2781462A3; AT514154B1; EP3012205A2; US9635996B2; WO2014206458A1; DE102013004590A1; DE102013005281A1; EP2781462A2; DE102017118678B4

Designated contracting state (EPC)  
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**EP 0389802 A1 19901003**; **EP 0389802 B1 19930811**; AT E92872 T1 19930815; BR 9001414 A 19910409; CA 2011872 A1 19900930; CA 2011872 C 19950704; CS 9001557 A2 19910813; CZ 285514 B6 19990811; DE 4009960 A1 19901004; DE 4009960 C2 20000824; DE 59002245 D1 19930916; DK 0389802 T3 19931004; ES 2043138 T3 19931216; FI 901440 A0 19900322; FI 95118 B 19950915; FI 95118 C 19951227; HU 213875 B 19971128; HU 901849 D0 19900828; HU T57665 A 19911230; JP 2941875 B2 19990830; JP H0356230 A 19910311; JP H0356239 A 19910311; KR 0180727 B1 19990415; KR 900014225 A 19901023; NO 178657 B 19960129; NO 178657 C 19960508; NO 901445 D0 19900329; NO 901445 L 19901001; PL 163303 B1 19940331; SK 278769 B6 19980204; US 5101969 A 19920407

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**EP 90103541 A 19900223**; AT 90103541 T 19900223; BR 9001414 A 19900328; CA 2011872 A 19900309; CS 155790 A 19900329; DE 4009960 A 19900328; DE 59002245 T 19900223; DK 90103541 T 19900223; ES 90103541 T 19900223; FI 901440 A 19900322; HU 184990 A 19900327; JP 6552490 A 19900315; JP 8474290 A 19900330; KR 900004498 A 19900330; NO 901445 A 19900329; PL 28450690 A 19900328; SK 155790 A 19900329; US 49688190 A 19900321