

Title (en)  
INTERLOCKING CONTAINER

Title (de)  
SCHACHTELBEHÄLTER

Title (fr)  
CONTENANT EMBOITABLE

Publication  
**EP 1406819 B1 20071219 (DE)**

Application  
**EP 02737723 A 20020712**

Priority  

- CH 0200385 W 20020712
- CH 13072001 A 20010714

Abstract (en)  
[origin: WO03008282A1] The invention relates to a novel interlocking container (1) which comprises a base plate (2), four lateral walls (3, 4) and an upper peripheral edge (6), whereby at least one pivotable shackle (7) is disposed in the edge (6) protruding into a free opening (15) of the box container which in a pull-out position and can be folded down in a retracted position in the edge area (6). The shackles comprise two elbow-shaped end areas (11), which are respectively guided in a semi-circular groove (8) disposed in the wall of the container and are provided with the groove engaging positions (A, B, C), so that the shackle (7) can be locked in the different positions.

IPC 8 full level  
**B65D 21/06** (2006.01)

CPC (source: EP US)  
**B65D 21/062** (2013.01 - EP US)

Designated contracting state (EPC)  
CH DE FR GB LI

DOCDB simple family (publication)  
**WO 03008282 A1 20030130**; BR 0205745 A 20030715; CN 1235772 C 20060111; CN 1522217 A 20040818; DE 50211404 D1 20080131; EP 1406819 A1 20040414; EP 1406819 B1 20071219; PL 200019 B1 20081128; PL 366423 A1 20050124; US 2004206656 A1 20041021; US 7267227 B2 20070911

DOCDB simple family (application)  
**CH 0200385 W 20020712**; BR 0205745 A 20020712; CN 02813353 A 20020712; DE 50211404 T 20020712; EP 02737723 A 20020712; PL 36642302 A 20020712; US 48409704 A 20040114