

Title (en)
STACKABLE AND Laterally COUPLABLE CONTAINERS

Title (de)
STAPELBARE UND SEITLICH ZUSAMMENSETZBARE BEHÄLTER

Title (fr)
RECIPIENT EMPILABLE ET EMBOITABLE LATERALEMENT

Publication
EP 0771735 A1 19970507 (EN)

Application
EP 96901810 A 19960209

Priority
• ES 9600028 W 19960209
• ES 9500447 U 19950217
• ES 9503192 U 19951218

Abstract (en)
The container which may have a quadrangular, rectangular or hexagonal profile, conforming a bottle, can or the like, has the characteristic that, in its side faces and alternately in the cross direction, complementary recesses and protuberances intended are provided for the co-lateral coupling and interlocking of the containers so that they can be transported without having to package them. The container may have an upper extension formed by two co-axial necks interconnected by a tubular portion, the upper neck forming a sort of bowl to fill the container, the closing operation being done by heat-sealing through said intermediary tubular portion. Said container has in its bottom a recess for housing said upper part defined by the two necks so as to stabilize the stack of containers. The container may have a small neck with its corresponding cap and a handle not communicating with the inside of the container, the neck with the cap and handle being housed in the recess closed at the periphery and provided in the bottom of the container itself. <IMAGE>

IPC 1-7
B65D 21/028; **B65D 21/036**; **B65D 1/02**

IPC 8 full level
B65D 1/02 (2006.01); **B65D 21/02** (2006.01); **B65D 21/024** (2006.01)

CPC (source: EP)
B65D 1/0238 (2013.01); **B65D 21/0204** (2013.01); **B65D 21/0231** (2013.01)

Citation (search report)
See references of WO 9625336A1

Cited by
EP1350726A1; FR3101859A1; EP1922252A4; FR2816589A1; EP1215128A1; GB2573330A; GB2573330B; US9637305B2; US8261782B2; WO2004033329A1; WO0108989A1

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

DOCDB simple family (publication)
WO 9625336 A1 19960822; AU 4623996 A 19960904; BR 9606283 A 19970923; CA 2188067 A1 19960822; CN 1149861 A 19970514; EP 0771735 A1 19970507; JP H09512236 A 19971209; MX 9604913 A 19980531

DOCDB simple family (application)
ES 9600028 W 19960209; AU 4623996 A 19960209; BR 9606283 A 19960209; CA 2188067 A 19960209; CN 96190297 A 19960209; EP 96901810 A 19960209; JP 52468196 A 19960209; MX 9604913 A 19960209