

Title (en)

Stacked containers for storage and transport

Title (de)

Gestapelte Behälteranordnung zur Lagerung und/oder zum Transport

Title (fr)

Ensemble de conteneurs destinés à un stockage et/ou un transport par assemblage

Publication

**EP 1647493 A1 20060419 (FR)**

Application

**EP 04447227 A 20041014**

Priority

EP 04447227 A 20041014

Abstract (en)

The container assembly has multiple containers each comprising a receptacle (1') with outer bumps, and a cover (1) with outer bumps (9, 10). The bumps (9, 10) have studs, and the bumps of the receptacle have housings of shape complementary to that of the studs. The studs have height lower than that of crest-flats (4, 8) and interlock with housings of other container while stacking the containers. An independent claim is also included for an assembling of a set of containers.

IPC 8 full level

**B65D 21/02** (2006.01)

CPC (source: EP US)

**B65D 21/0223** (2013.01 - EP US); **B65D 85/54** (2013.01 - EP US)

Citation (search report)

- [A] DE 20011097 U1 20000921 - DEAD SEA COSMETICS GMBH [DE]
- [A] US 5881908 A 19990316 - HAYS J MICHAEL [US], et al
- [A] US 2003171045 A1 20030911 - RICHARD ALAIN [FR]

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1647493 A1 20060419**; **EP 1647493 B1 20070718**; CN 1810588 A 20060802; CN 1810588 B 20100505; DE 602004007664 D1 20070830; DE 602004007664 T2 20080904; US 2006108253 A1 20060525

DOCDB simple family (application)

**EP 04447227 A 20041014**; CN 200510121553 A 20051013; DE 602004007664 T 20041014; US 25032805 A 20051014