

Title (en)
A CONTAINER

Title (de)
BEHÄLTER

Title (fr)
CONTENANT

Publication
EP 1855954 A4 20090805 (EN)

Application
EP 06735775 A 20060222

Priority
• US 2006006263 W 20060222
• US 65583005 P 20050223

Abstract (en)
[origin: WO2006091663A2] The container covers stack together in two different ways. First, the covers can be stacked into an "aligned" stack. The aligned stack provides structural rigidity for bulk handling during manufacturing. Second, the covers can be stacked into a "locked" stack. The locked stack provides even more structural rigidity than does the aligned stack and is useful when storing unused covers. The container cover includes a first closure portion, an engagement portion, and an alignment portion. The base includes a second closure portion. The first closure portion of the cover is sealingly engageable with the second closure portion of the base to define a sealed storage area. The alignment portion of the cover is engageable with the alignment portion of a second cover to form an aligned cover stack. The engagement portion of the cover is engageable with the engagement portion of a second cover to form a locked cover stack.

IPC 8 full level
B65D 43/03 (2006.01); **B65D 21/00** (2006.01); **B65D 41/18** (2006.01)

CPC (source: EP KR)
B65D 21/00 (2013.01 - KR); **B65D 43/02** (2013.01 - KR); **B65D 43/021** (2013.01 - EP); **B65D 2543/00027** (2013.01 - EP);
B65D 2543/00101 (2013.01 - EP); **B65D 2543/00296** (2013.01 - EP); **B65D 2543/00416** (2013.01 - EP); **B65D 2543/00518** (2013.01 - EP);
B65D 2543/00537 (2013.01 - EP); **B65D 2543/00555** (2013.01 - EP); **B65D 2543/0062** (2013.01 - EP); **B65D 2543/00685** (2013.01 - EP);
B65D 2543/00731 (2013.01 - EP); **B65D 2543/00796** (2013.01 - EP); **B65D 2543/00842** (2013.01 - EP)

Citation (search report)
• [X] US 3612342 A 19711012 - RATHBUN WILLARD J
• [XY] US 4275815 A 19810630 - DAVIS PAUL
• [X] US 5692617 A 19971202 - ADAMS KATHLEEN [US]
• [Y] US 6467647 B1 20021022 - TUCKER EDWARD [US], et al
• See references of WO 2006091663A2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 2006091663 A2 20060831; WO 2006091663 A3 20070712; AU 2006216702 A1 20060831; CA 2597665 A1 20060831;
CN 101128366 A 20080220; CN 101128366 B 20110525; EP 1855954 A2 20071121; EP 1855954 A4 20090805; HK 1114592 A1 20081107;
JP 2008531414 A 20080814; KR 20070107713 A 20071107; MX 2007010251 A 20070907; NZ 560383 A 20110128; ZA 200706559 B 20080925

DOCDB simple family (application)
US 2006006263 W 20060222; AU 2006216702 A 20060222; CA 2597665 A 20060222; CN 200680005816 A 20060222;
EP 06735775 A 20060222; HK 08104487 A 20080423; JP 2007557121 A 20060222; KR 20077019192 A 20070822;
MX 2007010251 A 20060222; NZ 56038306 A 20060222; ZA 200706559 A 20070807