

Title (en)
BOTTLE AND BOTTLE PACKAGE

Title (de)
FLASCHE ODER FLASCHENVERPACKUNG

Title (fr)
BOUETTE ET EMBALLAGE DE BOUTEILLE

Publication
EP 2129588 A4 20110907 (EN)

Application
EP 08718503 A 20080228

Priority

- FI 2008000034 W 20080228
- FI 20070168 A 20070228

Abstract (en)
[origin: WO2008104634A1] A bottle (10) substantially spherical in shape and with a concave recess (20, 21) in three sides so that other bottles in the vicinity of the bottle can be located so close to the said bottle that at least portions (15) of the other bottles are, directly or via a spacing piece, in the said recesses. The neck portion (11) of the bottle is directed vertically upwards or obliquely to the side and upwards. A recess (21) in the bottom of the bottle is similar to the recesses (20a, 21b) in the side walls or, in the middle of the recess in the bottom, there is an additional recess (21b) for the neck portion (11) and/or cap of a bottle.

IPC 8 full level
B65D 21/02 (2006.01); **B65D 1/02** (2006.01); **B65D 1/22** (2006.01); **B65D 71/70** (2006.01)

CPC (source: EP US)
B65D 1/02 (2013.01 - EP US); **B65D 21/0202** (2013.01 - EP US); **B65D 21/0231** (2013.01 - EP US); **B65D 71/70** (2013.01 - EP US)

Citation (search report)

- [IY] FR 2063175 A7 19710709 - BOQUET PIERRE
- [A] DE 1981739 U 19680321 - WOLF RITA [DE]
- [Y] GB 1348971 A 19740327 - FORM GES FORMGEBUNG
- See references of WO 2008104634A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008104634 A1 20080904; DK 2129588 T3 20130204; EP 2129588 A1 20091209; EP 2129588 A4 20110907; EP 2129588 B1 20121031;
FI 20070168 A0 20070228; JP 2010520124 A 20100610; US 2010072095 A1 20100325

DOCDB simple family (application)
FI 2008000034 W 20080228; DK 08718503 T 20080228; EP 08718503 A 20080228; FI 20070168 A 20070228; JP 2009551233 A 20080228;
US 44977608 A 20080228