

Title (en)

STACKABLE COSMETIC JAR

Title (de)

STAPELBARER KOSMETIKBECHER

Title (fr)

POT EMPILABLE POUR PRODUIT COSMÉTIQUE

Publication

EP 2249677 A2 20101117 (EN)

Application

EP 09716718 A 20090224

Priority

- EP 2009052143 W 20090224
- GB 0803882 A 20080303

Abstract (en)

[origin: WO2009109480A2] A jar (2) for a cosmetic product is provided which includes a non-circular container body (4) and a cap closure (14). The container body (4) features a closed end (6) defined by a bottom panel (8) and an open end defined by a mouth (12). The bottom panel (8) on an exterior surface is formed with projecting crescent shaped symmetrically disposed feet (66). The cap closure (14) includes a fitment (16) engageable around the mouth (12) and supported on the container body (4). A lid (18) is hingedly connected to the fitment (16) and defined by a roof panel (20) having a domed upper surface. The upper surface includes a pair of crescent shaped indents (24, 26) formed symmetrical to each other along opposite edges of the roof panel (20). The crescent shaped indents (24, 26) allow stacking of one jar upon another with good stability. The domed (curved) roof panel (20) distributes force (from stacked jars) more evenly along the cap closure (14). This permits a decrease in jar wall thickness which leads to a reduction in plastic weight.

IPC 8 full level

A45D 40/00 (2006.01); **B65D 1/00** (2006.01)

CPC (source: EP US)

A45D 40/0068 (2013.01 - EP US); **B65D 1/10** (2013.01 - EP US); **B65D 21/0222** (2013.01 - EP US); **B65D 43/16** (2013.01 - EP US);
A45D 2200/051 (2013.01 - EP US); **B65D 2543/00074** (2013.01 - EP US); **B65D 2543/00296** (2013.01 - EP US);
B65D 2543/00351 (2013.01 - EP US)

Citation (search report)

See references of WO 2009109480A2

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DOCDB simple family (publication)

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IL 207765 A 20150831; JP 2011514820 A 20110512; JP 5367729 B2 20131211; KR 101552372 B1 20150910; KR 20100127256 A 20101203;
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