

Title (en)
CARTON POURING CLOSURE

Title (de)
AUSGIESSVERSCHLUSS FÜR KARTONS

Title (fr)
FERMETURE POUR UN CARTON

Publication
EP 1341696 A2 20030910 (EN)

Application
EP 01984816 A 20011204

Priority
• EP 01984816 A 20011204
• EP 0114472 W 20011204
• EP 00311027 A 20001211

Abstract (en)
[origin: EP1216927A1] A closure (1) for a container such as a carton (2), having a planar base (3) and a planar lid (4) hinged thereto, such that when the lid is in its closed position, cartons with the closure attached can be stacked. The base defines a dispensing orifice (5) and a pouring lip (6) and is fixed to the container surrounding a similar dispensing orifice in the container. The closure is adapted to be welded to the container and has a welding zone (7), which surrounds the dispensing orifice in the base but lies inside the periphery of the pouring lip, such that the closure can be welded to the container with the pouring lip aligned with the edge of the container. <IMAGE>

IPC 1-7
B65D 1/00

IPC 8 full level
B65D 5/74 (2006.01); **B65D 55/02** (2006.01); **B29C 65/02** (2006.01)

CPC (source: EP US)
B29C 66/112 (2013.01 - EP US); **B29C 66/131** (2013.01 - EP US); **B29C 66/532** (2013.01 - EP US); **B65D 5/746** (2013.01 - EP US); **B65D 55/024** (2013.01 - EP US); **B29C 65/02** (2013.01 - EP US); **B29C 65/08** (2013.01 - EP US); **B29C 66/53247** (2013.01 - EP US)

Citation (search report)
See references of WO 0247985A2

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

DOCDB simple family (publication)
EP 1216927 A1 20020626; AU 3323402 A 20020624; EP 1341696 A2 20030910; US 2004026286 A1 20040212; WO 0247985 A2 20020620; WO 0247985 A3 20021031

DOCDB simple family (application)
EP 00311027 A 20001211; AU 3323402 A 20011204; EP 0114472 W 20011204; EP 01984816 A 20011204; US 45011203 A 20030611