

Title (en)

Closure with pouring means

Title (de)

Verschluss mit Ausguss

Title (fr)

Bouchon à moyen verseur

Publication

EP 1910183 A1 20080416 (FR)

Application

EP 06778741 A 20060630

Priority

- FR 2006001553 W 20060630
- FR 0552153 A 20050712

Abstract (en)

[origin: US2010264144A1] The invention concerns a closure with pouring means comprising a first part including pouring means (4) and a base (3) having a skirt for being fixed to the body of the container and first rigid fixing means for a second part including a cap (6) having a top wall, a skirt (20) and sealing means (22) for the pouring means (4), means (7) for pivoting the cap (6) and second rigid fixing means complementary of the first rigid fixing means. The pivoting means (7), located transversely plumb over the skirt of the cap (6), comprise a globally hollow deformable part delimited by an upper arc-shaped segment of reduced thickness belonging to the skirt (20), by a lower arc-shaped segment of reduced thickness belonging to the second fixing means, and by two axially oriented free edges, such that when the stopper is opened, the pivoting angle of the cap may be of the order of 180°.

IPC 8 full level

B65D 47/08 (2006.01); **B65D 47/10** (2006.01)

CPC (source: EP US)

B65D 47/0861 (2013.01 - EP US); **B65D 47/103** (2013.01 - EP US); **B65D 2401/00** (2020.05 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2888566 A1 20070119; FR 2888566 B1 20100917; AT E458677 T1 20100315; BR PI0605906 A 20080108; DE 602006012493 D1 20100408; EP 1910183 A1 20080416; EP 1910183 B1 20100224; ES 2341034 T3 20100614; PL 1910183 T3 20100730; RU 2008104214 A 20090820; US 2010264144 A1 20101021; WO 2007006892 A1 20070118

DOCDB simple family (application)

FR 0552153 A 20050712; AT 06778741 T 20060630; BR PI0605906 A 20060630; DE 602006012493 T 20060630; EP 06778741 A 20060630; ES 06778741 T 20060630; FR 2006001553 W 20060630; PL 06778741 T 20060630; RU 2008104214 A 20060630; US 98860406 A 20060630