

Title (en)

POURING CONTAINER WITH A SELF-DRAINING FEATURE

Publication

EP 0373980 B1 19930414 (FR)

Application

EP 89403097 A 19891109

Priority

FR 8816462 A 19881214

Abstract (en)

[origin: EP0373980A1] Pouring container intended to receive a liquid product and comprising an outlet tube (1) having an axis and surrounded by a sleeve constituting the neck of the container and is connected to the said sleeve (2) by a surface (3) which is oblique relative to the axis of the outlet tube (1) and has, when the axis of the outlet tube (1) is vertical, a low point in the vicinity of which an orifice (4) is made, the free end of the said outlet tube (1) being shaped so as to form a pouring spout (6), over a fraction of its periphery contained in a dihedron whose edge (6a) is the axis of the outlet tube (1) and whose angle is less than 180 DEG , the low point of the recovery surface (3) being in the dihedron opposite that which contains the pouring spout (6). The outlet tube (1) carries, over the part of its outer wall contained in the dihedron delimiting the pouring spout (6), fins (7, 8) which are substantially parallel to its axis. <IMAGE> <IMAGE> <IMAGE>

IPC 1-7

B65D 23/06; B65D 47/06; B65D 47/40

IPC 8 full level

B65D 23/06 (2006.01); **B65D 47/06** (2006.01); **B65D 47/40** (2006.01)

CPC (source: EP)

B65D 23/06 (2013.01); **B65D 47/06** (2013.01); **B65D 47/40** (2013.01)

Cited by

CN106628504A; JP2017074950A

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

EP 0373980 A1 19900620; EP 0373980 B1 19930414; DE 68906004 D1 19930519; FR 2640238 A1 19900615; FR 2640238 B1 19910510

DOCDB simple family (application)

EP 89403097 A 19891109; DE 68906004 T 19891109; FR 8816462 A 19881214