

Title (en)

CONTAINER FOR FLOWABLE MATERIALS SUCH AS PASTES AND LIQUIDS

Title (de)

BEHÄLTER FÜR FLIESSFÄHIGE STOFFE, WIE PASTEN UND FLÜSSIGKEITEN

Title (fr)

CONTENANT POUR MATIERES COULANTES TELLES QUE PATES ET LIQUIDES

Publication

EP 1539602 B1 20060308 (DE)

Application

EP 02777782 A 20020918

Priority

IT 0200595 W 20020918

Abstract (en)

[origin: WO2004026718A1] Disclosed is a container for flowable materials such as pastes (2), liquids (3), i.e. materials that have the shape of the container receiving said materials but have a proper volume. The inventive container comprises a hollow body (1) receiving the flowable material (2, 3), an inlet and outlet port (4) for the flowable material (2, 3), and a sealing element (5) which can be connected to the hollow body (1) so as to prevent the flowable material (2, 3) from discharging. The inventive sealing element (5) is provided with a plurality of different openings (6), each of which can be closed and opened individually and independently of the other openings (6) by means of a separate closure or separate cap (7) such that the flowable material (2, 3) can be discharged from the hollow body (1) also via any single opening (6).

IPC 8 full level

B65D 35/38 (2006.01); **B65D 35/24** (2006.01); **B65D 35/46** (2006.01); **B65D 35/56** (2006.01); **B65D 47/12** (2006.01); **B65D 47/26** (2006.01); **B65D 47/32** (2006.01)

CPC (source: EP)

B65D 35/38 (2013.01); **B65D 47/122** (2013.01); **B65D 47/265** (2013.01); **B65D 47/32** (2013.01); **B65D 2517/0049** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 2004026718 A1 20040401; AU 2002339739 A1 20040408; DE 50206037 D1 20060504; EP 1539602 A1 20050615; EP 1539602 B1 20060308; EP 1588954 A2 20051026; EP 1588954 A3 20060125; ES 2259105 T3 20060916; PT 1582474 E 20060929

DOCDB simple family (application)

IT 0200595 W 20020918; AU 2002339739 A 20020918; DE 50206037 T 20020918; EP 02777782 A 20020918; EP 05012293 A 20020918; ES 02777782 T 20020918; PT 05012294 T 20020918