

Title (en)

SOLID, LIQUID OR GASEOUS PHASE MIXER, USING SIMULTANEOUS OR PROLONGED RELEASE OF SEVERAL INTEGRAL SEALS

Title (de)

FEST-, FLÜSSIG- ODER GASPHASENMISCHER UNTER VERWENDUNG GLEICHZEITIGER ODER VERZÖGERTER FREIGABE VON MEHREREN INTEGRALEN VERSCHLÜSSEN

Title (fr)

MELANGEUR DE PHASES SOLIDES, LIQUIDES OU GAZEUSES, UTILISANT LA LIBERATION CONCOMITANTE OU DIFFEREE DE PLUSIEURS OPERCULAGES SOLIDAIRES

Publication

**EP 1438239 A2 20040721 (FR)**

Application

**EP 02772447 A 20020724**

Priority

- FR 0202637 W 20020724
- FR 0110066 A 20010727

Abstract (en)

[origin: FR2827843A1] The container (8) has a base with a number of cavities (6) for different materials that are released for mixing when a seal (4) attached to a container rim seal (3) is lifted after removing the lid (1). The materials container in the cavities can then be mixed with one or more other materials inside the main body (7) of the container. The lid can be made with a pouring outlet and stopper.

IPC 1-7

**B65D 81/32**

IPC 8 full level

**B65D 81/32** (2006.01)

CPC (source: EP)

**B65D 81/3294** (2013.01)

Citation (search report)

See references of WO 03011711A2

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)

**FR 2827843 A1 20030131; FR 2827843 B1 20040521**; EP 1438239 A2 20040721; WO 03011711 A2 20030213; WO 03011711 A3 20031224

DOCDB simple family (application)

**FR 0110066 A 20010727**; EP 02772447 A 20020724; FR 0202637 W 20020724