

Title (en)
CONTAINER

Title (de)
BEHÄLTER

Title (fr)
CONTENANT

Publication
EP 1951601 A1 20080806 (EN)

Application
EP 06812810 A 20061101

Priority
• NO 2006000393 W 20061101
• NO 20055587 A 20051125

Abstract (en)
[origin: WO2007061310A1] Container (1 , 101) , to contain a product, with at least one supply lid (31 , 32, 33/131 , 132, 133), arranged in an upper part (3, 103) and at least one discharge lid (21/121 , 122, 123), arranged in a lower part (2, 102), four walls (4, 5/104, 105). One of the transversal sidewalls (5, 105) is divided into two doors. The lower part (2, 102) has a vertically and horizontally extending sloping floor (11 , 111) , both in the transversal and the longitudinal direction. The container includes locking systems, preferably a "Twist-lock" system. The inner sloping floor (11 , 111) of the lower part (2, 102) forms a funnel or several funnels to the discharge lid(s) (21 , 121 , 122, 123), to guide the product to the discharge lid(s) (21/121 , 122, 123). The supply and discharge lids (31 , 32, 33, 131 , 132, 133/21 , 121 , 122, 123) are centred in the transversal direction, in relation to the upper part (3, 103), respectively the lower part (2, 102). The container includes in addition discharge systems, such that it is self-discharging.

IPC 8 full level
B65D 88/56 (2006.01); **B65D 88/02** (2006.01); **B65D 88/28** (2006.01); **B65D 90/12** (2006.01)

IPC 8 main group level
F17C (2006.01)

CPC (source: EP)
B65D 88/022 (2013.01); **B65D 88/28** (2013.01); **B65D 88/32** (2013.01); **B65D 88/56** (2013.01); **B65D 88/60** (2013.01); **B65D 90/125** (2013.01); **B65D 90/143** (2013.01)

Citation (search report)
See references of WO 2007061310A1

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)
WO 2007061310 A1 20070531; CA 2629755 A1 20070531; EP 1951601 A1 20080806; NO 20055587 D0 20051125; NO 20055587 L 20070529; NO 326422 B1 20081201

DOCDB simple family (application)
NO 2006000393 W 20061101; CA 2629755 A 20061101; EP 06812810 A 20061101; NO 20055587 A 20051125