Title (en)
CONTAINER FORMED BY TWO CHAMBERS CAPABLE OF BEING ASSEMBLED BY ONE OF THEIR SURFACES

Title (de)
BEHÄLTER BESTEHEND AUS ZWEI KAMMERN DIE ÜBER EINE IHRER OBERFLÄCHEN ZUSAMMENGESETZT WERDEN KÖNNEN

Title (fr)
CONTENEUR CONSTITUE DE DEUX RECIPIENTS ASSEMBLABLES PAR L'UNE DE LEURS FACES

Publication
EP 1233911 A1 20020828 (FR)

Application
EP 00976117 A 20001108

Priority
- FR 0003100 W 20001108
- FR 9915438 A 19991202

Abstract (en)
[origin: WO0140065A1] The invention concerns a container (1) formed by two chambers (2, 3) capable of being assembled by one (6a, 6b) of their surfaces. The invention is characterised in that the assembling surface (6a, 6b) of each chamber (2, 3) likewise comprises: an a transverse recess in the form of a groove; a lower stop and an upper stop, such that, in top-to-bottom position, the base of the slot of each chamber (2, 3) co-operates with the edge of the groove of the other chamber (2, 3), and the lower stop of each chamber (2, 3) co-operates with the upper stop of the other chamber (2, 3) so as to assemble the two chambers by locking their relative displacement in the transverse and longitudinal direction. The invention is useful for packaging various products and in particular for packaging liquid products.

IPC 1-7
B65D 21/02

IPC 8 full level
B65D 21/024 (2006.01); **B65D 1/04** (2006.01); **B65D 8/04** (2006.01); **B65D 21/02** (2006.01)

CPC (source: EP KR US)
B65D 21/02 (2013.01 - KR); **B65D 21/0204** (2013.01 - EP US)

Citation (search report)
See references of WO 0140065A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0140065 A1 20010607; AT E261859 T1 20040415; AU 1400501 A 20010612; AU 759072 B2 20030403; BR 0016076 A 20020806; CA 2393061 A1 20010607; CA 2393061 C 20060321; CZ 20021991 A3 20021016; CZ 292893 B6 20031217; DE 60009136 D1 20040422; DE 60009136 T2 20040916; DK 1233911 T3 20040719; EP 1233911 A1 20020828; EP 1233911 B1 20040317; ES 2215748 T3 20041016; FR 2801869 A1 20010608; FR 2801869 B1 20020125; IL 149751 A0 20021110; JP 2003515505 A 20030507; JP 3615186 B2 20050126; KR 100444596 B1 20040816; KR 20020059837 A 20020713; MX PA02005406 A 20021129; NZ 519102 A 20050225; PL 364725 A1 20041213; US 6772898 B1 20040810

DOCDB simple family (application)
FR 0003100 W 20001108; AT 00976117 T 20001108; AU 1400501 A 20001108; BR 0016076 A 20001108; CA 2393061 A 20001108; CZ 20021991 A 20001108; DE 60009136 T 20001108; DK 00976117 T 20001108; EP 00976117 A 20001108; ES 00976117 T 20001108; FR 9915438 A 19991202; IL 14975100 A 20001108; JP 2001541766 A 20001108; KR 20027007055 A 20020601; MX PA02005406 A 20001108; NZ 51910200 A 20001108; PL 36472500 A 20001108; US 13096602 A 20020523