

Title (en)
CONTAINER FILLING INSTALLATION

Title (de)
ABFÜLLMASCHINE

Title (fr)
INSTALLATION DE REMPLISSAGE DE RECIPIENTS

Publication
EP 1244597 B1 20031015 (FR)

Application
EP 00981438 A 20001120

Priority
• FR 0003213 W 20001120
• FR 9915054 A 19991130

Abstract (en)
[origin: WO0140097A1] The invention concerns a filling installation comprising a fixed frame (1), a vessel (2) mounted on the fixed frame to pivot about an axis (3), a cover (12) associated with the vessel and equipped with a feeding conduit (24), positioning means (17, 20) being fixed to the cover and mounted on the fixed frame to slide parallel to the pivoting axis between a position wherein the cover is pressed against one edge (9) of the vessel to close the latter and a position wherein the cover is spaced apart from the edge of the vessel.

IPC 1-7
B67C 3/22; **B67C 3/00**; **B67C 3/04**

IPC 8 full level
B67C 3/00 (2006.01); **B67C 3/04** (2006.01); **B67C 3/22** (2006.01); **B67C 7/00** (2006.01)

CPC (source: EP US)
B67C 3/001 (2013.01 - EP US); **B67C 3/04** (2013.01 - EP US); **B67C 3/22** (2013.01 - EP US)

Cited by
EP2848577A1; DE102013109965A1

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 0140097 A1 20010607; AT E252053 T1 20031115; BR 0015983 A 20020723; DE 60006001 D1 20031120; DE 60006001 T2 20040812; DK 1244597 T3 20040223; EP 1244597 A1 20021002; EP 1244597 B1 20031015; ES 2208438 T3 20040616; FR 2801578 A1 20010601; FR 2801578 B1 20020118; JP 2003515509 A 20030507; PT 1244597 E 20040430; TR 200302217 T4 20040121; US 6334473 B1 20020101

DOCDB simple family (application)
FR 0003213 W 20001120; AT 00981438 T 20001120; BR 0015983 A 20001120; DE 60006001 T 20001120; DK 00981438 T 20001120; EP 00981438 A 20001120; ES 00981438 T 20001120; FR 9915054 A 19991130; JP 2001541795 A 20001120; PT 00981438 T 20001120; TR 200302217 T 20001120; US 72281900 A 20001128